# Appendix F. Tucson Epidemiologic Study of Obstructive Lung Diseases

F-1
F-19
F-76
F-136

### \*3 Month Asthma Questionnaire

Background Information (To be filled out <u>BEFORE</u> Interview)

1.	Name of Child: First: Last: Last:
2.	Interviewer Initials:
3.	Months since birth: (DOB//) Months
4.	Time Interview Began: (Military Time):HourMin
5.	Name of respondent: First: Last :
6.	Relationship of respondent to the child: (Ask over phone and check one)
	Biologic mother       1       □         Biologic father       2       □         Adoptive mother       3       □         Adoptive father       4       □         Stepmother       5       □         Stepfather       6       □         Grandmother       7       □         Grandfather       8       □         Legal Guardian       9       □
	Other adult 10 (specify relationship)

#### Child's Medical History/Asthma Symptoms O.

	vould like to ask you som st conversation 3 months b				
1.	Who is your child's prim Doctor: Nurse Physician Assistant Other	ary (main 1 2 3 4		r?	
2.	What is the name, address	s and pho	ne number of your cl	hild's health care provider	?
	Name:				
	Address:				
	Phone #: (	)			
3.	In the past 3 month how	many time	•	n this provider?	

Since we last spoke, has you child had any of the following symptoms:

Symptom  4. Runny or stuffed nose?	A. In the past 3 months has your child had: Yes = 01 No = 02 DK = 888 NR = 999	B. If yes, How many times did your child have (Insert Symptom) ? (List # times)	C. For how many days (on average) Did your child have (Insert Symptom)? (List # days)	D. Within the last 2 weeks has your child had (Insert Symptom) Yes = 01 No = 02 DK=888 NR=999	E. Did your child see a doctor for this symptom? Yes = 01 No = 02 DK=888 NR=999	F. If Q. E yes how many times? (Insert Number of Times Below)	G. If yes, was the doctor seen different from your regular health care provider? Yes = 01 No = 02 DK=888 NR=999 (If yes, Insert name and address of the doctor)	(IF the Child has had the Symptom, Continue Questions in the Table on the Next Page. If NOT, SKIP to Q. 12)
5. Difficulty feeding?								
6. Ear Infection?								
7. Cough?								
REV-7A. Cough without a cold, or cough that continued after a cold ended?								
8. Barking or croupy cough?								
9. Difficulty breathing?								
10. Wheezing or whistling in the chest?								
REV-10A. Wheezing without a cold?								
11. Sore Throat								

Symptoms Cont.

Symptoms Cont.									
Symptoms	H. Did your child go to the emergency room for this symptom? 1=Yes 2=No	I. If Q.H yes, how many times ? (Insert Number of Times Below)	J. [If the child has been to the emergency room,] which emergency room? 1=Harlem Hosp. 2= CMPC 3=Other (Please Specify)	K. [If the child has been to the ER,] What was the date(s) of the emergency room visit? (Indicate date(s) below)	L. Has your child been in the hospital for this symptom? 1=Yes 2=No	M. If Q. L yes, how many times? (Insert Number of Times Below)	N. If the child has been in the hospital, which hospital? 1=Harlem Hosp. 2= CMPC 3=Other (Please Specify)	O. If the child has been in the hospital, What was the date(s) of admision?	P. Did he/shesstay over- night? 1=Yes 2=No
4. Runny or stuffed nose?									
5. Difficulty feeding?									
6. Ear Infection?									
7. Cough?									
REV-7A. Cough without a cold, or cough that continued after a cold ended?									
8. Barking or croupy cough?									
9. Difficulty breathing?									
10. Wheezing or whistling in the chest?									
REV-10A. Wheezing without a cold?									
11. Sore Throat									

## Note: Please make sure to record an answer in the box for questions REV-11A, 11B, 11C, and 11D. DK=88 $$\rm NR=99$$

REV – 11A.	All together, how many times during the for ANY symptoms?	past three months has your child been to the $\overline{ER}$	
REV- 11Ai	How many of these times for the BREAT	ΓHING problems (7 – 10) above?	
REV – 11B.	All together, how many times during the for ANY symptoms?	past three months has your child been to the doctor	r's office
REV- 11Bi	How many of these times for the BREAT	ΓHING problems (7 – 10) above?	
REV – 11C.	All together, how many times during the for ANY symptoms?	past three months has your child been hospitalized	
REV- 11Ci	How many of these times for the BREAT	ΓHING problems (7 – 10) above?	
REV – 11D.	All together, how many times during the for ANY symptoms?	past three months has your child been hospitalized	overnight
REV- 11Di	How many of these times for the BREAT	ΓHING problems (7 – 10) above?	
	months, on how many nights during a type as trouble breathing?	pical week (7 nights) was your sleep interrupted bec	cause
	nights		
problems?		's father lost work time because of your child'even if you are not employed outside of the home.	s breathing
	Yes	01	
	No	02	
	DK	888	
	NR	999	

Since we last spoke, which was about three months ago, have you been told by a doctor or a nurse that (insert name of child) had any of the following problems:

Medical Problem	A. Has your child had:     Yes = 1     No = 2     DK = 888     NR = 999	B. If yes, Was he/she hospitalized for this? Yes = 01 No = 02 DK=888 NR=999	C. Which hospital Was he/she in? (List name and location of hospital) 1=Harlem Hospital 2=CPMC 3=Other (Please Specify	What was the date of your child's admission? (List Month/Day/ Year)	D. Could you give us your child's medical record number? (List MRN if it is given)
14. Pneumonia					
15. Bronchiolitus					
16. Bronchitis					
17. Croup					
18. Sinus trouble					
19. Pulmonary Tuberculosis					
20. Other Infections					
REV-20A. Specify					
21. Any other illnesses/ Accidents					
REV-21A. Specify					

22. Does your child ever get attacks of runny or itchy eyes other than from colds?

Yes	01
No	02
DK	888
NR	990

23. Does your child ever	r get attacks of	sneezing or runn	ny nose o	ther than from colds?	
	Yes		01		
	No		02		
	DK		888		
	NR		999		
24. Has your doctor ev	er said that you	r child has asthm	ıa?		
	Yes	(Ask A-C)		01	
	No	(Ask REV-24	A)	02	
	DK			888	
	NR			999	
REV-24A. Has your do	ctor ever said th	at your child MI	GHT HA	AVE asthma or asthma symptoms?	
	Yes	(Ask A-C)	01		
	No		02		
	DK		888		
	NR		999		
	The child has had on the child has had attacks	ne or more attack nad asthma and n ny attacks while on nad some asthma	es requiri needed m on medic n, needing	edication on a regular basis, ng additional treatment. edication on a routine basis, but eation. g medication only for occasional not take any medicine for it	01 02 03 04
	7F1 1 1 1 1 1	.1 . 11 :		•	0.5
	The child has r	not been troubled	i by asthi	na	05
	DK NR				888 999
B. At what age	did your child's	asthma start?			Age in Months
C. Does your ch	iild take medicii Yes No DK NR	ne for his/her astl (Ask D) (SKIP to F)	hma at th 01 02 888 999	is time?	

D. If yes, What is the name of the medicine used for his/her asthma? What Dose? How often does he/she take the medicine?

How is the medicine given? (As a pill (P), capsule (c), liquid (L), inhaler pump (I), or nebulizer machine (N)?

Medication Name	Dosage Taken (Amount taken each time)	Frequency (Number of times per day)	(pil		Form		ıte MDI,Neb)
1)			P	C	L	I	N
2)			P	С	L	I	N
3)			P	С	L	I	N
4)			P	С	L	I	N

E. In the past 3 months has your child taken any asthma medication on a daily basis (i.e. every day for more than 2 weeks)?

Yes	01
No	02
DK	888
NR	999

F. Has he/she been hospitalized overnight for asthma in the last 3 months?

Yes	(Ask G-H)	01
No		02
DK		888
NR		999

G	Specify Hospital	
U.	Specify nospital	

H. Date of Admission: Month\_\_\_\_\_\_Day\_\_\_\_\_Year\_\_\_\_\_

	Yes (Ask A-B) No (SKIP to C) DK NR	01 02 888 999	
A. Specify Hospital			
B. Date of Admission:	Month	Day	Year
C. Does he/she currentl	ly take medicine for h	nis/her asthmatic c	or wheezy bronchitis?
	Yes	01	
	No	02	
	DK	888	
	NR	999	
as your doctor ever said th	Yes (Ask A-D	) 01	
as your doctor ever said th	Yes (Ask A-D No (SKIP to 2 DK	) 01	
as your doctor ever said the A. Does he/she current	Yes (Ask A-D No (SKIP to 2 DK NR	0) 01 27) 02 888 999	nouth for eczema?
	Yes (Ask A-D No (SKIP to 2 DK NR	0) 01 27) 02 888 999 n the skin or by n	nouth for eczema?
	Yes (Ask A-D No (SKIP to 2 DK NR ntly take medicine of	0) 01 27) 02 888 999 n the skin or by n	nouth for eczema?
	Yes (Ask A-D No (SKIP to 2 DK NR ntly take medicine of Yes No	0) 01 27) 02 888 999 In the skin or by m 01 02	nouth for eczema?
	Yes (Ask A-D No (SKIP to 2 DK NR ntly take medicine of	0) 01 27) 02 888 999 n the skin or by n	nouth for eczema?
	Yes (Ask A-D No (SKIP to 2 DK NR ntly take medicine of Yes No DK NR	0) 01 27) 02 888 999 n the skin or by n 01 02 888 999	
A. Does he/she currer	Yes (Ask A-D No (SKIP to 2 DK NR ntly take medicine of Yes No DK NR	0) 01 27) 02 888 999 In the skin or by m 01 02 888 999	
A. Does he/she curren	Yes (Ask A-D No (SKIP to 2 DK NR ntly take medicine of Yes No DK NR	0) 01 27) 02 888 999 n the skin or by n 01 02 888 999	
A. Does he/she curren	Yes (Ask A-D) No (SKIP to 2 DK NR  Intly take medicine of Yes No DK NR  ospitalized overnigh Yes (Ask C-D)	0) 01 27) 02 888 999 n the skin or by n 01 02 888 999 t for eczema in th	
A. Does he/she curren	Yes (Ask A-D) No (SKIP to 2 DK NR  ntly take medicine of Yes No DK NR  ospitalized overnigh Yes (Ask C-D) No	0) 01 27) 02 888 999 n the skin or by m 01 02 888 999 t for eczema in th	
A. Does he/she currer	Yes (Ask A-D) No (SKIP to Z DK NR  ntly take medicine of Yes No DK NR  ospitalized overnigh Yes (Ask C-D) No DK	0) 01 27) 02 888 999 n the skin or by m 01 02 888 999 t for eczema in th 01 02 888	

25. Has he/she been hospitalized overnight for the asthmatic or wheezy bronchitis in the last 3 months?

27.	Some parents have told us they find other remedies helpful for breathing problems such as soups, teas, oils, and
	salves that they make at home or buy from a store. In the past 3 months have you used any home remedies for
	your child's breathing problems?

Yes	(Ask A)	01
No		02
DK		888
NR		999

A. If, yes list names of remedies and how they are used (taken by mouth, rubbed, inhaled by patient)?

Name of Remedy	Route of Administration (Oral, topical, inhaled)	Frequency (Number of times per day)
1)		
2)		
3)		
4)		

REV-27A.
List all OTHER medicines that your child used during the past 3 months? What Dose? How often does he/she take the medicine?
How is the medicine given? (As a pill (P), capsule (c), liquid (L), inhaler pump (I), or nebulizer machine (N)?

Medication Name	Dosage Taken (Amount taken each time)	Frequency (Number of times per day)	Form/Route (pills,caps,liquid,MDI,Neb)
1)			P C L I N
2)			P C L I N
3)			P C L I N
4)			P C L I N

REV-28. Please tell me if your child has been given any of the following medications during the past three months: (Circle Yes = 1 or No = 0)

		Yes	No	DK	If Yes Dose	If Yes: Frequency
1)	proventil, ventolin, albuterol	1	0	8		
2)	salmeterol, serevent	1	0	8		
3)	flovent, beclovent, vanceril, aerobid, azmacort	1	0	8		
4)	intal, cromolyn, tilade, nedocromil	1	0	8		
5)	theophylline, slobid, theodur, uniphyl	1	0	8		
6)	prednisone, prelone, pediapred	1	0	8		
7)	singulare	1	0	8		

#### Infant Diet P.

1.	Was your baby	breast fed at all	(after delivery/	since our last i	phone contact)?
			( ) ,		

Yes	(Ask 6)	01
No	(Skip to 12)	02
DK		888
NR		999

3. How old was your baby when you completely stopped breast feeding?

ys)
ı

4. Is your baby currently taking formula <u>regularly</u>?

Yes	01
No	02
DK	888
NR	999

5. Has the baby been given any foods other than breast milk or formula, even if only in tiny amounts?

A. At what age did you start feeding solid foods to your baby? \_\_\_\_\_ Months

#### Maternal-Paternal Allergies/Asthma Q.

	Have you	ever been	diagnosed	with	asthma	?
	Trave you	C V CI C C CII	aragnosca	** 1 (11	astillia	•

Yes	01
No	02
DK	888
NR	999

2. If yes, have you ever been hospitalized or visited the emergency room for your asthma?

Yes (Ask A)	01
No	02
DK	888
NR	999

A. How many times

3. Have you ever been diagnosed with hay fever?

- A. When were you diagnosed? (mo) (yr)
- B. How often do you have symptoms? \_\_\_\_\_ Times per month

C. What causes your symptoms?

4. Have you ever been diagnosed with atopic dermatitis or eczema (a specific type of scaly skin rash)?

- A. When were you diagnosed? \_\_\_\_/\_\_\_(yr)
- B. How often do you have symptoms? \_\_\_\_\_ Times per month

C. What triggers your symptoms?

5. Do you have any allergies?

#### A-M. What are you allergic to?

Cod						
1=Y						
2=N	0					
	٨	Dust				
	A. B.					
	Б. С.					
		_				
	D. E.					
	F.					
		Molds				
		Certain Drug	œ	Specify		
	II. I.	Certain Foo		Specify Specify		
	J.	Cockroache		Specify		
		Mice	3			
		Rats			1	
			Specify	7		
	141	. Other	Specify			
Does anyone in your family have a histor	y of as	sthma or allerg	gies? (P	robe: A biologic	cal relati	ve)
				Yes (Ask A)	01	
				No	02	
				DK	888	
				NR	999	
A. Who in your family has a history	of asth	ma or allergie	es?			
Has your baby's father ever been diagnos	sed wit	h asthma?				
				Vaa	0.1	
				Yes	01	
				No DK	02	
				NR	888 999	
				INIX	フフソ	
If yes, has your baby's father ever been h	ospita	lized or visited	d the en	nergency room f	for his as	thma?
				Yes (Ask A)	01	
				No	02	
				DK	888	
				NR	999	
					-	
A. How many times						

Has your baby's father ever been diagnosed	d with hay feve	r?		
		Yes (Ask A No DK NR	A-C) 01 02 888 999	
A. When was he diagnosed?(mo)  B. How often does he have symptoms?	(yr)	Times per month	ı	
C. What causes his symptoms?				
D. Has your baby's father been diagnosed with	h atopic dermat	itis or eczema (a speci	fic type of	scaly skin rash)?
	1	· -		,
		Yes (Ask A No	02	
		DK	888	
		NR	999	
		TVIX		
A. When was he diagnosed?	/			
$\frac{1}{(mo)}$	(yr)	<del></del>		
B. How often does he have symptoms?		Times per month	L	
_,,,,,,,,,,		P		
C. What triggers his symptoms?				
l. Does your baby's father have any allergies	?			
		Yes (Ask A	-M)	01
		No	1-141)	02
		DK		888
		NR		999
A-M. What is he allergic to?		IVIX		
Codes				
1=Yes				
2=No	•			
2-110				
	A. Dust			
	B. Cats			
	C. Dogs			
	D. Trees			
	E. Grass			
	F. Weeds			
	G. Molds			
	H. Certain I	Orugs Specify		
	I. Certain F	Foods Specify		-
	J. Cockroad	1 7		
	K. Mice	21100		
	L. Rats		1	
	M. Other	Specify	•	
		~pooii,		

12. Does anyone in your baby's father's family have a history of asthma or allergies?

Yes	(Ask A)	01
No		02
DK		888
NR		999

A. Who in your baby's father's family has a history of asthma or allergies?

#### Maternal-Immunizations/Stings T.

1.	Have vou ever been	immunized for tetanus'	(Probe:	: Had a shot for tetanus?)	)
- •	1100,0 100000		(11000.	, 1100 0 51100 101 000011051,	1

Yes	(Ask A)	01
No		02
DK		888
NR		999

Yes	01
No	02
DK	888
NR	999

2. Have you ever been immunized for mumps? (Probe: Had a shot for mumps?)

Yes	01
No	02
DK	888
NR	999

3. Have you ever had mumps?

4. Have you ever been stung by a bee?

A. When was the last time you were stung by a bee?

	/		
/	,		
 ′		 	

B. Did you have a severe reaction to the bee sting?

C. Please describe your reaction to the bee sting.

5. Have you been stung by other insects such as wasps or hornets?

Yes (Ask A-C)	01
No	02
DK	888
NR	999

A. What was the insect that stung you?

Wasp	01	01
Hornet	02	02
Other	(Ple	ease Specify) 03
DK		888
NR		999

- B. When was the last time you were stung by this insect? \_\_\_\_/\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
- C. Did you have a severe reaction to the insect sting?

D. Please describe your reaction to the insect sting.

6. To your knowledge, are there any crickets near your home, or near where you lived in the past?

Yes 01 No 02 DK 888 NR 999

6 Month Questionnaire \_\_\_ 12 Month Questionnaire \_\_\_ 24 Month Questionnaire \_\_\_ 36 Month Questionnaire 60 Month Questionnaire Hello, my name is I want to start by thanking you for your help with this survey. I want to let you know that all of your answers to these questions are completely confidential. If you feel uncomfortable answering any of these questions, that's fine. However, we would appreciate you being as honest as possible in your answers. We are going to be asking you about changes in the information you gave us during the last interview, so some of the questions will be the same as the questions we asked you in the previous interview. Do you have any questions before we begin? Thank you for helping us with this important project. FOR INTERVIEWER USE ONLY Mother's medical record number Infant's medical record number **Interviewer Initials** Length of interview minutes Start End Language of interview English 01 Spanish 02 Other 03 Baby's Date of Birth? Baby's Weight kg Baby's Height \_\_\_\_\_cm Baby's Head Circumference cm

Mother's Head Circumference

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3A. Have you started going to school or graduated from any schools since our last full interview (NOTE to Interviewer–

at 6 months/Prenatal Interview; at 12 months/6month Interview; at 24 months/12 month Interview)?

Yes	(Ask B)	01
No		02
DK		888
NR		999

B. What degree have you obtained or what type of school are you attending?

6. Are you currently...

Married,	01
Living with the same partner for 7 years or more,	02
Widowed,	03
Divorced,	04
Separated, or	05
Never married	6
DK	88
NR	99

8. From all sources in Jan-Dec of last year, what was your annual household income? (PROBE: Were there any other sources of income, help from family or friends? About how much?)

Less than 10,000	01
10,001 - 20,000	02
20,001 - 30,000	03
30,001 - 40,000	04
40,001 - 50,000	05
50,001 - 60,000	06
60,001 - 70,000	07
70,001 - 80,000	08
80,001 - 90,000	09
More than 90,000	10
DK	888
NR	999

		DK = 888 NR = 999
10. Think about where you live, the fabout your overall living condition?		n afford to do and buy. How do you feel
	Very satisfied,	01
	Somewhat satisfied,	02
	Neither satisfied or dissatisfied	
	Somewhat dissatisfied, or	04
	Very dissatisfied?	05
	DK	888
	NR	999
11. In the last 6 months, has there bee	n a time when you and your family	needed food but couldn't afford to buy it?
	Yes	01
	No	02
	DK	888
	NR	999
12. In the last 6 months, has there been the rent?	en a time when you couldn't afford	a place to stay, or when you couldn't pay
	Yes	01
	No	02
	DK	888
	NR	999
13. In the last 6 months, has your gas	or electricity been turned off beca	use you couldn't afford to pay the bill?
	Yes	01
	No	02
	DK	888
	NR	999
14. In the last 6 months, have you need because you couldn't afford to pay for		r yourself or your family but didn't buy it
	Yes	01
	No	02
	DK	888
	NR	999

9. How many people were supported by that income?

15. In the last 6 months, has there been	a time when you or a member of	f your family needed medicine or medical
care but didn't get the treatment because	e you couldn't afford it?	
	Yes	01
	No	02
	DK	888
	NR	999
16. Do you currently receive Medicaid	?	
	Yes	01
	No	02
	DK	888
	NR	999
17. Do you currently receive any type of	of public assistance?	
	Yes (Ask A)	01
	No	02
	DK	888
	NR	999
A. Please specify type of public	e assistance	

I would like to ask you some questions about how (insert name of child) has been doing since our last conversation 3 months back. I will begin with questions about your child's health care: 26. Who is your child's primary (main) health care provider? Doctor: Nurse Physician Assistant 3 (specify): Other 4 27. What is the name, address and phone number of your child's health care provider? Name: Address: Phone #: 28. In the past 3 month how many times has your child seen this provider? time (s)

Date / /	I.D. Number	Subject Initials
		Given on Final Version Y/N

Since we last spoke, has you child had any of the following symptoms:

Since we last spoke, has	you china naa a	my of the folio	wing symptom	<u> </u>				
Symptom	A. In the <u>past</u> 3 months has your child had: Yes = 01 No = 02 DK = 888 NR = 999	C. If yes, How many times did your child have (Insert Symptom) ? (List # times)	C. For how many days (on average) Did your child have (Insert Symptom)?	D. Within the last 2 weeks has your child had (Insert Symptom) Yes = 01 No = 02 DK=888 NR=999	E. Did your child see a doctor for this symptom? Yes = 01 No = 02 DK=888 NR=999	F. If Q. E yes how many times? (Insert Number of Times Below)	G. If yes, was the doctor seen different from your regular health care provider? Yes = 01 No = 02 DK=888 NR=999 (If yes, Insert name and address of the doctor)	(IF the Child has had the Symptom, Continue Questions in the Table on the Next Page. If NOT, SKIP to Q. 12)
29. Runny or stuffed nose?								
30. Difficulty feeding?								
31. Ear Infection?								
32. Cough?								
REV-7A. Cough without a cold, or cough that continued after a cold ended?								
33. Barking or croupy cough?								
34. Difficulty breathing?								
35. Wheezing or whistling in the chest?								
REV-10A. Wheezing without a cold?								
36. Sore Throat								

Date /	/	/ 	I.D. Number	Subject Initials
				Given on Final Version Y/N

Symptoms Cont.

Symptoms Cont.									
Symptoms	H. Did your child go to the emergency room for this symptom? 1=Yes 2=No	I. If Q.H yes, how many times ? (Insert Number of Times Below)	J. [If the child has been to the emergency room,] which emergency room? 1=Harlem Hosp. 2= CMPC 3=Other (Please Specify)	K. [If the child has been to the ER,] What was the date(s) of the emergency room visit? (Indicate date(s) below)	L. Has your child been in the hospital for this symptom? 1=Yes 2=No	M. If Q. L yes, how many times? (Insert Number of Times Below)	N. If the child has been in the hospital, which hospital? 1=Harlem Hosp. 2= CMPC 3=Other (Please Specify)	O. If the child has been in the hospital, What was the date(s) of admision?	P. Did he/shesstay over- night? 1=Yes 2=No
11. Runny or stuffed nose?									
12. Difficulty feeding?									
13. Ear Infection?									
14. Cough?									
REV-7A. Cough without a cold, or cough that continued after a cold ended?									
15. Barking or croupy cough?									
16. Difficulty breathing?									
17. Wheezing or whistling in the chest?									
REV-10A. Wheezing without a cold?									
11. Sore Throat									

Date	_ /_	_/_	I.1	O. Number	Subject Initials	
Note: Ple	ase ma	ake sure to	record an answer DK=88 NR=99	in the boxes fo	Given on Final Version or questions REV-11A, 11B, 11C, a	
<b>REV</b> – 11.		ll together, l or ANY sym	•	g the past three	months has your child been to the <u>ER</u>	
REV- 11Ai	Н	ow many of	these times for the B	REATHING pro	blems $(7-10)$ above?	
<b>REV</b> – 11		ll together, l or ANY sym	•	g the past three	months has your child been to the doctor	s's office
REV- 11Bi	Н	ow many of	these times for the B	REATHING pro	blems $(7-10)$ above?	
REV – 11		ll together, l or ANY sym	•	g the past three	months has your child been hospitalized	
REV- 11Ci	Н	ow many of	these times for the B	REATHING pro	blems $(7-10)$ above?	
<b>REV</b> – 11		ll together, l or ANY sym	•	g the past three	months has your child been hospitalized	overnight
REV- 11Di	Н	ow many of	these times for the B	REATHING pro	blems (7 – 10) above?	
		onths, on ho trouble brea _ nights		a typical week (	(7 nights) was your sleep interrupted bed	cause
problen	ns?			•	ost work time because of your child's are not employed outside of the home.	s breathing
			Yes No DK NR	01 02 888 999		

Date / /		I.D. N	Number	Subject Initials			
		_		Given on Final Version Y/N			
Since we last spoke, whi	ich was about	three months a	go, have you been told by				
name of child) had any	of the followin	ng problems:					
Medical Problem	A. Has your child had: Yes = 1 No = 2 DK = 888 NR = 999	E. If yes, Was he/she hospitalized for this? Yes = 01 No = 02 DK=888 NR=999	F. Which hospital Was he/she in? (List name and location of hospital) 1=Harlem Hospital 2=CPMC 3=Other (Please Specify	G. What was the date of your child's admission? (List Month/Day/ Year)	H. Could you give us your child's medical record number? (List MRN if it is given)		
39. Pneumonia							
40. Bronchiolitus							
41. Bronchitis							
42. Croup							
43. Sinus trouble							
44. Pulmonary Tuberculosis							
45. Other Infections							
REV-20A. Specify		_					
46. Any other illnesses/ Accidents							
REV-21A. Specify							
47. Does your child ever get attacks of runny or itchy eyes other than from colds?  Yes  No  02  DK  888  NR  999  48. Does your child ever get attacks of sneezing or runny nose other than from colds?							
	Yes No DK NR		01 02 888 999				

Date _	/_	_ /		_ I.D. N	umber _	S	ubject Initials	
						G	iven on Final Version	on Y/N
49. H	Ias your doct	or ever said	•	r child has asthm	a?			
			Yes	(Ask A-C)		01		
			No	(Ask REV-24.	A)	02		
			DK			888		
			NR			999		
REV-2	24A. Has you	ur doctor ev	er said th		GHT HA	VE asthma or asthm	a symptoms?	
			Yes	(Ask A-C)	01			
			No		02			
			DK		888			
			NR		999			
	B. Which			-	•	in the last 3 months		
						edication on a regulang additional treatme	-	01
				nad asthma and n ny attacks while o		edication on a routing ation.	e basis, but	02
		The c	hild has l	nad some asthma	, needing	medication only for	occasional attacks	03
		The cl	hild has l	nad some asthma	, but did	not take any medicin	e for it	04
		The cl	hild has r	not been troubled	by asthn	na		05
		DK			-			888
		NR						999
	B. At what	age did you	ır child's	asthma start?			Ag	e in Months
	C. Does yo	ur child tak		ne for his/her asth	nma at th	is time?		
			Yes	(Ask D)	01			
			No	(SKIP to F)	02			
			DK		888			
			NR		999			

Date / /	I.D. N	umber	Subjec	ct Initial	ls		
	the name of the medicine used medicine given? (As a pill (P		What Dose? I		en do	es he	she take
Medication Name	Dosage Taken (Amount taken each time)	Frequence (Number of time		(pills,ca	Form ps,liq		ute MDI,Neb)
1)			]	P C	L	I	N
2)			]	Р С	L	Ι	N
3)			]	Р С	L	I	N
4)			]	P C	L	I	N
than 2 weeks)?	Yes No DK NR en hospitalized overnight for as Yes (Ask G-H) No DK NR	01 02 888 999					
G. Specify Hosp	ital						
H. Date of Admi	ssion: MonthDa	yYear_					
50. Has he/she been hospi	Yes (Ask A-B) No (SKIP to C) DK NR	onatic or wheezy bronc 01 02 888 999	hitis in the las	st 3 mor	nths?		
A. Specify Hospit	al						
B. Date of Admis	sion: MonthD	<b>D</b> ay	Year				

Date	/ / _		I.D. Number	_ Subject Init	ials
				Given on F	inal Version Y/N
C. Do	es he/she currer	ntly take medicine for	or his/her asthmatic or w	heezy bronchitis?	
		Yes	01		
		No	02		
		DK	888		
		NR	999		
			on medicine since our la		
at 6 months/P	renatal Intervie	w; at 12 months/6n Yes	nonth Interview; at 24 m (Ask A-E)	nonths/12 month Inter	view)?
		No	(risk ri L)	02	
		DK		888	
		NR		999	
	A. What pro	escription drugs you	ur baby has been given.		
	[RECORD	ANSWERS IN TA	ABLE BELOW]		
	B. At what	age was your baby	started on [INSERT N	MEDICATION]?	
	[RECORD	ANSWERS IN TA	ABLE BELOW]		
	C. At (INS	SERT AGE), how l	ong was your baby on [	INSERT MEDICAT	TION]?
	[RECORD	ANSWERS IN TA	BLE BELOW]		
			many mg of [INSERT] lls a day did you give y		y did you give you
	[RECORD	ANSWERS IN TA	BLE BELOW]		
	E. Why (IN	SERT REASON),	was your baby given [I	INSERT MEDICATI	[ON]
	[RE	CORD ANSWER	S IN TABLE BELOW	7]	
	•				
A. Medicatio	n Name	B. Age	C. mg/day	D. Duration	E. Reason
1)					
2)					
2)					
3)					

Date /	//	I.D. N	umber		ect Initials			
Given on Final Version Y/N 30. Did you give your baby any non-prescription medication since our last full interview (NOTE to Interviewer—at 6 months/Prenatal Interview; at 12 months/6month Interview; at 24 months/12 month Interview)? (PROBE: Have you given your baby any over the counter drugs?)								
		Yes No DK	(Ask A-D)	01 02 888				
NR 999 A. What non-prescription drugs your baby has been given.								
	[RECORD ANSWERS IN TABLE BELOW]  B. At what age was your baby started on [INSERT MEDICATION]?							
	[RECORD ANSWE	CRS IN TABLE E	BELOW]					
	C. At (INSERT AC	GE), how long was	s your baby on []	INSERT MED	OICATION]?			
	[RECORD ANSWE		-					
		GE), how many many many many many pills			N) a day did you give your			
[RECORD ANSWERS IN TABLE BELOW]								
	[RECORD ANSWE	ERS IN TABLE E	BELOW]					
A. Medication	_	ERS IN TABLE E		ng/day	D. Duration			
A. Medication	_			ng/day	D. Duration			
	_			ng/day	D. Duration			
1)	_			ng/day	D. Duration			
1) 2) 3)	_	B. Age	C. m	ng/day	D. Duration			
1) 2) 3)	Name	B. Age  r child has eczema (Ask A-D) (SKIP to 27)	C. m	ng/day	D. Duration			
1) 2) 3) 26. Has your de	Name  octor ever said that you Yes No DK	r child has eczema  S (Ask A-D) (SKIP to 27)	?? 01 02 888 999		D. Duration			

Date _	/ / .	I.D. 1	Number	Subject Initials
	D 11 1 /1 1	1		Given on Final Version Y/N
	D. Has he/she be	en hospitalized overnight fo	or eczema in the la	ast 3 months?
		Yes (Ask C-D)	01	
		No	02	
		DK	888	
		NR	999	
	C. Specify Hospita	ıl		
	D. Date of Admiss	* <b>3</b> 6 d	Day	Year

28. Some parents have told us they find other remedies helpful for breathing problems such as soups, teas, oils, and salves that they

make at home or buy from a store. In the past 3 months have you used any home remedies for your child's breathing problems?

Yes	(Ask A)	01
No		02
DK		888
NR		999

A. If, yes list names of remedies and how they are used (taken by mouth, rubbed, inhaled by patient)?

Name of Remedy	Route of Administration (Oral, topical, inhaled)	Frequency (Number of times per day)
1)		
2)		
3)		
4)		

Date _	/_/	_	I.D. N	umber _		Subject Initials	
Given on Final Version Y/N REV-28. Please tell me if your child has been given any of the following medications during the past three mont (Circle Yes = 1 or No = 0)							
		Yes	No	DK	If Yes Dose	If Yes: Frequency	
1)	proventil, ventolin, albuterol	1	0	8			
2)	salmeterol, serevent	1	0	8			
3)	flovent, beclovent, vanceril, aerobid, azmacort	1	0	8			
4)	intal, cromolyn, tilade, nedocromil	1	0	8			
5)	theophylline, slobid, theodur, uniphyl	1	0	8			
6)	prednisone, prelone, pediapred	1	0	8			
7)	singulare	1	0	8			

Date / /	I.D. Number		Subject Initials					
31. Has your baby been referred by a	doctor for any special s	ervices? (Probe: T	Given on Final Version Y/N Therapist, Specialist)?					
	Yes (Ask A)	01						
	No DK	02 888						
	NR	999						
A. If yes, What Services? (Probe for	detail)							
32. Do any of your child's relatives h	ave asthma?							
	Yes (Ask A-K)	01						
	No	02						
	DK NR	888 999						
A-K. If yes, which relative(s)	?							
Codes: Yes=01 No= 02 DK=888 NR=999								
AMother								
BMaterna	al Grandmother							
CMaterna	al Grandfather							
DFather								
E. Paterna	l Grandmother							
F. Paterna	Grandfather							
		1 4 4						
GSisters		h Asthma						
HBrother	s Number wi	th Asthma						
IAunt(s)								
JUncle(s	)							

K. \_\_\_\_Cousin(s)

Date _	/_	_ / _		I.D. Numbe	er	Subject Initials
33 Do	any of vo	ur child's	relatives have all	lergies?		Given on Final Version Y/N
33. Bo	uny or yo	ar cilita s	Totally of Have an	iergres.		
				(Ask A-K)	01	
			No		02	
			DI Ni		888 999	
			141	· ·		
	A-K. If y	es, which	relative(s)?			
	Codes:					
		es=01				
		0 = 02				
		K=888				
	IN	R=999				
	A	·	Mother			
	В		Maternal Grar	ndmother		
	C		Maternal Grar	ndfather		
	D		Father			
	Е	·	Paternal Gran	dmother		
	F		Paternal Gran	dfather		
	_					
	G		Sisters	Number wi	ith Allergies	
	Н	·	Brothers	Number w	rith Allergies	
	I.		Aunt(s)			

J. \_\_\_\_Uncle(s)

K. \_\_\_\_Cousin(s)

Date /	/	I.D. Number	Subject Initials	
_			Given on Final	Version Y/N
Employmen	nt C.			
at 6 months/Pre	employment status changed since enatal Interview; at 12 months/6 job? Get a new job?).			y)? (Probe: Did
2. What type	of work have you been doing?	Yes No (SKIP to Er DK NR	nvironmental Exposures)	01 02 888 999
		Sales Restaurant/Fast Foo Telemarketing School Employee Health Care Factory Office Work Other (Specify		01 02 03 04 05 06 07 08
your employme	es you have held since our last vient, and your employer's address	S.	type of business, your position	on and dates of
Job 1:	Type of business			
	Your position			
	Dates of employment			
	Employer's Address			
Job 2:	Type of business			
	Your position			
	Dates of employment			
	Employer's Address			
Job 3:	Type of business			
	Dates of employment			
	Employer's Address			

Date / /	I.D. Nı	ımber	Subject Initials
			Given on Final Version Y/N
4. At each job, what is the average	number of hours yo	u (work/worked) a week?	
Jol	0 1	Job 2	Job 3
IN	AP 777	INAP 777	INAP 777

DK

NR

DK

NR

888

999

888

999

888

999

DK

NR

Date /	/ /	/ 	I.D. Number	Subject Initials
				Given on Final Version Y/N

# **Environmental Exposures D.**

Now I am going to ask you about your baby's environmental exposures since our last full interview (NOTE to Interviewer—

at 6 months/Prenatal Interview; at 12 months/6month Interview; at 24 months/12 month Interview)?

A. Has your baby been exposed to [INSERT EXPOSURE]?

### [RECORD ANSWER IN TABLE BELOW]

#### If Yes, ASK:

B. Was your baby's exposure direct (did your baby have contact with (i.e. touch, inhale) the substance)?

### [RECORD ANSWER IN TABLE BELOW]

C. On average, since our last full interview how often is your baby exposed to **[INSERT EXPOSURE]**? Would you say. . .

### [RECORD ANSWER IN TABLE BELOW]

D. At what age(s) was your baby first exposed to [INSERT EXPOSURE]?.

### [RECORD ANSWER IN TABLE BELOW]

EXPOSURE	A. Exposure Since our last visit  Yes = 1 No = 2 DK = 888 NR = 999	A. Direct Exposure Yes = 01 No = 02 i.e.) It touched the baby's skin	C. Frequency Daily = 1 2-3/ week = 2 1/ week = 3 1/ month = 4 <1/ month = 5	D. List age baby was exposed (In Months)
Coal products from hot asphalt or tar roofing material				
2. Mercury				
3. Paint or paint products				
Pesticides (herbicides) from:				
9. agriculture				
10. gardening/landscaping				
11. spraying for insects in your home				
12. Wood stoves, fireplace				

Date / /	_ I.D. Numl	oer	Subject Initials	
			Given on Final	Version Y/N
Smoking E.				
1. Have you smoked cigarettes since o at 6 months/Prenatal Interview; at 12 m				)?
	Yes (Ask 2) No (SKIP 10 DK NR	))	01 02 888 999	
A. How many cigarettes do yo	ou smoke a day?		P = 777 = 888 = 999	
10. Since our last visit, has a househol marijuana, or cigars in your home? (Plor roommates).				
Yes No DK NR	(ASK A-l	01 02 888 999		
A. Can you please tell me where you spend the most		kers in your home, a	and by home, we me	ean the place
			$\sqcup$	
B. In your home since our last (INSERT TOBACCO) sr [RECORD ANSWE	noke in the air from	other people smoki		y exposed to
C. In your home since our las from [INSERT TOBACC your own or someone else	O] ? (PROBE: Abo			
D. In your home since our la exposed to?  [RECORD ANSWE		• ,	TOBACCO) per d	ay was your baby
1	B.Months Exp.	C. Hrs/Day	D. Cig/Day	

	B.Months Exp.	C. Hrs/Day	D. Cig/Day
11) Cigarette			
12) Marijuana			
13) Pipe			
14) Cigar			

Date /	/	I.D. Number	Subject Initials
			Given on Final Version Y/N
20. Since our last full	interview, outside of	of your house, has your ba	by been exposed to smoke from cigarettes,
pipes, marijuana, or ci	gars (NOTE to Inter	viewer re. last full intervie	ew–at 6 months/Prenatal Interview; at 12
months/6month Interv	iew; at 24 months/12	2 month Interview)?	
	Yes	(ASK A-D)	01
	No		02
	DK		888
	NR		999

- 21-24. Outside of your home, since our last full interview (NOTE to Interviewer–at 6 months/Prenatal Interview; at 12 months/6month Interview; at 24 months/12 month Interview), about how many hours a day is your baby exposed to smoke from **[INSERT TOBACCO]**? (PROBE: About how many hours is your baby exposed to cigarette smoke?)
  - A. Where, outside of your home, is your child exposed to [INSERT TOBACCO].

### [RECORD ANSWER IN TABLE BELOW]

B. Outside of your home **since our last full interview**, how many consecutive months was your baby exposed to **(INSERT PRODUCT)** smoke?

### [RECORD ANSWER IN TABLE BELOW]

C. Outside of your home since our last visit - about how many hours a day is your baby exposed to smoke from [INSERT PRODUCT] ? (PROBE: About how many hours is your baby exposed to cigarette smoke?)

### [RECORD ANSWER IN TABLE BELOW]

D.

	A. Place of Exposure (i.e. Relatives home)	B. Months Exp.	C. Hrs/Day	D. Cig/Day
21) Cigarette				
22) Marijuana				
23) Pipe				
24) Cigar				

Date / /	I.D. Number	Subject Initials Given on Final Version Y/N				
Residence F.						
48. Have you moved to a different residence since our last full interview (NOTE to Interviewer—at 6 months/Prenatal Interview; at 12 months/6month Interview; at 24 months/12 month Interview)?						
	Yes (ASK 1- 10)	01				
	No (SKIP to 12)	02				
	INAP	777				
	DK	888				
	NR	999				
CHECK	TO SEE IF RESPONDENT HA SINCE THE LAST INTERVIE					
	If NO, SKIP to Q. 12					
1-10.	1-10.					
A) Please tell me your address including the street, city, state, zip code and country?  [RECORD ANSWER IN TABLE BELOW]						
B) Is this a house or apt?  [RECORD ANSWER IN TABLE BELOW]						
C) What are the dates during which you lived at this residence? [RECORD ANSWER IN TABLE BELOW]						

D) Would you consider this area predominantly urban, suburban, or rural?

[RECORD ANSWER IN TABLE BELOW]

Repeat Questions A - D until all residences since last full interview are listed. Begin with the remarks: "Please tell me. . .)

Date	_/	/		I.D. Num	nber	_	-	nitials Final Versio	
Residence	A. Street	B. City	C. State Code (Postal)	D. Zip Code	E. Country USA=1 DR =2 Other = 3 (List other below in Q. 11A)	F. House/ Apt. H = 01 A = 02	G. Dates: From:	H. To: <sup>/</sup>	I. Area Urban=1 Suburb=2 Rural=3 DK=888 NR=999
1.Current									
2.Previous									
3.Previous									
4.Previous									
5.Previous									
6. Previous									
7. Previous									
8. Previous									
9. Previous									
10. Previous									
*if outsi	de the U.S.	do not asl	k street						
12. In a typ	oical week,	how many	y nights a wee	ek does you	r baby spen	d at your	current addre	ss? Would	you say:
			6 -7 days 4 -5 days 2 -3 days 0 -1 day DK NR	(ASK A					
A.	What is the	e address v	where your ba	ıby stays 4-	7 nights a w	eek?			
Ad	dress			City		State	;		
Zip									

Date _	//	_ I.D. 1	Number		ct Initials on Final Version Y/N
	B. In a typical week, how man	y nights does y	our baby sleep at	this address?	
	C. How many months has you	ır baby been slo	eeping at this add	ress? INAP = 777 DK = 888 NR = 999	mos.
49. Do	oes your child frequently spend t?	time at another	place like a relati	ve's house, a bab	oysitter's home, or a daycare
		Yes No DK NR	(ASK A-E)	01 02 888 999	
	A-B. On average, how (Probe: Relatives hous	J J 1		per day does you	ir child go to this place?
		A	Days per V	Week	
		В	Hours ¡	per Day	
	w would you describe the place a home)	•	` `		-
D-E. A	About how many other children a	re at this place	who are:		
	D. Less than 2 E. Older than	2 years		- -	
50. Ha	as your baby spent a total of one	month or more	e outside of North	ern Manhattan a	nd/or the South Bronx?
		Yes No DK NR	(ASK A)	01 02 888 999	

Date _	/_	_/	I.D. Number	Subject Initials Given on Final Version Y/N
		outside of this area she spent there?	, has your baby been for a total of	one month or more and how much time
	Place 1			_Number of Months
	Place 2			Number of Months
	Place 3			_Number of Months
	Place 4			_Number of Months
	Place 5			_Number of Months
	Place 6			Number of Months

Date / /	I.D. Number		t Initials on Final Version Y/N
	E IF RESPONDENT H THE LAST INTERVIE		
	f NO, SKIP to Q.20		
13. For the purposes of this study, let's refer to the home. Which of the following best describes you		aby spends most	of his/her time as your
single family house, like a town 2 or 3 family house? building for 4-6 families, like a 100% residential apartment buil combined residential and comma temporary shelter or commune DK	brownstone? lding? nercial building? Or	(Ask A) (Ask A) (Ask A) (Ask A) (Ask A)	01 02 03 04 05 06 888 999
A. Do you			
	own, rent, (pay ½ or more of or live with family or fr DK NR		
14. Does your home have a basement?			
	Yes No INAP DK NR	01 02 777 888 999	
15. Excluding a basement and/or attic, how man	ny floors are in your buil	ding? DK=88 NR=99	
16. Excluding the basement, what floor do you labove consecutively).	live on? (Note to Intervi	iewer: Number b	pasement as "0" and floors
	DK NR	888 999	
17. How high are the ceilings in your home?	DK NR	l	

Date / /	I.D. Number		ct Initials
10 Evaluding bothrooms and hitchans have	many raama ara thara in		on Final Version Y/N
18. Excluding bathrooms and kitchens, how			
	L L ro	oms	
	DV	000	
	DK	888 999	
	NR	999	
[Note to Interviewer: Remember to refer t remaining Residential Questions]	o the place where the b	eaby spends most	of his/her time for the
19. Does your residence have a communal ki separate from your immediate living space?)	tchen? (PROBE: Do yo	u share a kitchen w	with other families, that is
	Yes	01	
	No	02	
	DK	888	
	NR	999	
20. During the time that has passed since ou Interview; at 12 months/6month Interview; a baby spent the most time in?			
	Living roon	n 01	
	Kitchen	02	
	Bedroom	03	
	Bathroom	04	
	Other (spec		
	DK	888	
21. Is there a window in this room?	NR	999	
21. Is there a window in this room?	Yes (AS	SK A) 01	
	No No	02	
	DK	888	
	NR	999	
A. Do the windows in this room face		= YES 2 = NO	
	1. Street,	(ASK B)	
	<ul><li>2. Alley, or</li><li>3. Courtyar</li></ul>		
	3. Courtyan	u :	
B. Is the truck or bus traffic on the s		. 1 ) 01	
	at (occasional vehicles p		
	lium (many vehicles party) (a continuous flow of		
INA	•	777	
DK	•	888	
NR		999	

Date / /	I.D. Number	Subject Initials
		Given on Final Version Y/N
51. Where does your child usually sleep at nig	ght?	

Living room 01 Kitchen 02 Child's Bedroom 03 Parent's Bedroom 04 Family Room/TV Room05 Bathroom 06 Other (specify)\_\_\_ 07 888 DK 999 NR

24. Do you notice any paint chips or dust from paint in your home?

Yes	01
No	02
DK	888
NR	999

25. Since our last visit, please tell me if you notice any [INSERT PROBLEM] in your home.

Pl	ROBLEM		
A.	Rodents		
B.	Roaches	C	Codes
		Yes	1
C.	Other Insect	No	2
Pe	ests (i.e. ants,	DK	8
fle	eas, waterbugs,	NR	9
sil	verfish,		
be	dbugs, bees.)		
D.	Leaky pipes		
E.	Mold		
	Holes in ilings/walls		

[Note to Interviewer: Remember to refer to the place where the baby spends most of his/her time for the remaining Residential Questions]

26. How often do you see cockroaches in your home?

Never	01
Rarely	02
Weekly	03
Daily	04
DK	888
NR	999

Date / /	I.D. Number	Subject Initials
		Given on Final Version V/N

27. How often do you see mice in your home?

Never	01
Rarely	02
Weekly	03
Daily	04
DK	888
NR	999

28. How often do you see rats in your home?

Never	01
Rarely	02
Weekly	03
Daily	04
DK	888
NR	999

29. Have you had an exterminator (i.e. anyone other than your super) spray chemicals or any other material in your home to get rid of insects or animal pests? (Probe: Did someone/an exterminator from a company come to your home to spray for pests?)

Yes (Ask 31-38)	01
No	02
DK	888
NR	999

30. Have you, your super, or anyone else ( not an exterminator) used any pest control measures (pesticides, traps, etc.) to control pests (insects, rodents) in your household?

Yes (Ask 31-38)	01
No	02
DK	888
NR	999

Date / /	I.D. Number	Subject Initials
		Given on Final Version Y/N

## 31 – 38.[RECORD ANSWERS IN TABLE BELOW]

- A. What kind of traps or pesticides have been used?
- B. What pests are they used for?
- C. What brand or type of traps or pesticide (i.e. spray or powder) are used?
- D. How often do you use these pest control measures? For how long have they been used?

## [RECORD ANSWERS IN TABLE BELOW]

	A. Type  Yes = 1  No = 2  DK = 8  NR = 9	B. Pest(s) Used For Roaches = 1 Mice or Rats = 2 Ants = 3 Roaches/Mice or Rats = 4 Roaches/Ants = 5 Mice or Rats/Ants = 6 All Three = 7	C. Brand(s) or Type(s) Used	D. Frequency/Duration of Use:  > 1 Time /Week =1 1 Time /Week =2 1-3 Times / Month = 3 Once a month =4 < Once a month =5
31. Sticky traps				
32. Bait traps (e.g. Combat)				
33. Boric Acid				
34. Gel				
35. Spray by an exterminator				
36. Can Sprays				
37. The Bomb				
38. Other (specify)				

39.	Can you give me a	ny additional	information	about your	pest control	(rodents /	roaches), (	e.g., l	brand name,
fore	eign products, descr	iption of origi	nal methods	, etc.) ?					

Date / /	I.D. Number	Subject Initials
		Given on Final Version Y/N
40. Is there any water damage in your panels, wet spots etc)	home that has not been fixed?	signs such as scaled off paint, swollen
	Yes	01
	No	02
	DK	888
	NR	999
41. Do you ever add moisture to the air	in your household (Probe: a hun	nidifier or pans of water on the radiator)?
	Vac (A ala A)	0.1
	Yes (Ask A)	01
	No (SKIP to 42)	02
	DK	888
	NR	999
A.	What method (s) do you use?	
	Cool Mist Humidifier	01
	Hot Mist Humidifier	02
	Pans of Water on Radiators	03
	Boiling Water on Stove	04
	DK	888
	NR	999
42. Has your home/apartment been rer	novated or had any repairs done s	ince our last visit?
	Yes (Ask Q. 43)	01
	No	02
	DK	888
		999
	NR	999
43. What type of repairs/renovations of	*	G)
	Codes	
	Yes=1	
	N0=2	
	A. Leaky pipes	
	B. Holes/Cracks in the Ceiling	y/Wall
	C. Refinishing Floors	·
	D. Painting	
	E. Construction (Specify	
	F. Other (Specify	
G. Please describe the type of repairs/n	renovations and give the dates that	at they occurred.
		•
TYPE OF REPAIR/RENOVATION		DATE

Date /_ / /	I.D. Number sabout the heating in your home.	Subject Initials Given on Final Version Y/N What is the main type of heating fuel in
your home?		
	Gas Electric Fuel oil Coal Wood Other (SPECIFY) DK NR	01 02 03 04 05 06 888 999
A. How is your home heated	?	
	Radiator (steam or hot water) Forced hot air vents Other Please Specify	01 02 03

45. During the winter, do you use [INSERT HEATER]at least once a month to heat your home?

## [RECORD ANSWERS IN TABLE BELOW]

- A. In your home, how many (INSERT HEATER TYPE) do you use?
- B. In the colder months, how many days a week do you use your (INSERT HEATER)?

	A. Utili	ze	B. # heate	rs in home	C. days/week in use		
	Yes (Ask B-C)	No	DK	NR			
a) a fireplace	1	2	8	9			
b) a woodstove/oven	1	2	8	9			
c) a coal stove/oven	1	2	8	9			
d) a kerosene heater	1	2	8	9			
e) an electric baseboard/ space heater	1	2	8	9			

### IF RESPONDENT HAS A FIREPLACE ASK 46 IF NOT SKIP TO 47

Date / /	I.D. Number		Subject Initials
			Given on Final Version Y/N
46. Do you mostly burn (read a-d)	in your fireplace?		
	a) Wood	01	
	b) Coal	02	
	c) Newspaper	03	
	d) Garbage	04	
	e) INAP	777	
	f) DK	888	
	`\ <b>\</b> ID	000	

g) NR 999 [Note to Interviewer: Remember to refer to the place where the baby spends most of his/her time for the remaining Residential Questions]

47. Do you currently live in the same building or within 2 blocks of:

	Insert Code Below
	Yes=1
	No=2
	DK=8
	NR=9
a) a dry cleaning shop	
b) a photo developing shop	
c) an industrial plant (Probe: factory)	
d) a bus depot	
e) a sewage treatment plant	
f) a restaurant	
g) an incinerator	
h) a car repair shop	
i) other (please specify)	

Date / /	I.D. Number	Subject Initials
		Given on Final Version Y/N
Cooking/Related Appliances G.		Codes
_		INAP= 777
		DK=888
		NR=999

I'd like you to tell me about the cooking appliances you use in your home. Do you have (Ask 1 - 9) in your home?

	A	. In Ho	ome		Number of Times Used Per Week			Minutes of use per meal				
	Yes	No	DK	NR	B. Breakfast	C. Lunch	D. Dinner	E. Other	F. Breakfast	G. Lunch	H. Dinner	I. Other
1) an electric stove	01 Ask A-B	O2	888	999								
2) an electric oven	01 Ask A-B	O2	888	999								
3) a gas stove	01 Ask A-B	O2	888	999								
4) a gas oven	01 Ask A-B	O2	888	999								

Date / /	I.D. Number	Subject Initials
		Given on Final Version Y/N
		Codes
		INAP= 777
		DK=888
		ND-000

I'd like you to tell me about the cooking appliances you use in your home. Do you have (Ask 1 - 9) in your home?

	A. In Home			Number of Times Used Per Week			Minutes of use per meal					
	Yes	No	DK	NR	B. Breakfast	C. Lunch	D. Dinner	E. Other	F. Breakfast	G. Lunch	H. Dinner	I. Other
5) a wood stove	01 Ask A-B	O2	888	999								
6) a wood oven	01 Ask A-B	O2	888	999								
7) a coal burning stove`	01 Ask A-B	O2	888	999								
8) a coal burning oven	01 Ask A-B	O2	888	999								
9) a charcoal grill	01 Ask A-B	O2	888	999								

Date/ /	I.D. Number	Subject Initials
		Given on Final Version Y/N
0. Does your gas range or o	oven have a continuously burning pilot light?	
	Yes	01
	No	02
	INAP	777
	DK	888
	NR	999
1. Since our last visit, has a	nyone else, besides you, cooked in your house	e?
	Yes (ASK A)	01
	No	02
	DK	888
	NR	999
A. In the las	t six months, how many hours a week did son	neone else spend cooking in your hou
	hrs.	
	DK	888
	NR	999
2. Is there an exhaust fan ov	ver or near the cooking stove?	
	Yes (ASK A)	01
	No	02
	DK	888
	NR	999
A. V	Would you say you use the exhaust fan	
	always or almost always	
	while the oven/stove is on	n, 01
	at least half the time while	e
	the oven/stove is on,	02
	only when the kitchen is s	smoky
	or to get rid of odors, or	03
	rarely or never?	04
	INAP	777
	DK	888
	NR	999

Date _	/	_ /	I.D. Number	Subject Initials
				Given on Final Version Y/N
13. Is the	e cooking or	ven separate from th		
			Yes (ASK A)	01
			No	02
			DK	888
			NR	999
		A. Is there an e	xhaust fan over or near the oven?	
			Yes (ASK B)	01
			No	02
			INAP	777
			DK	888
			NR	999
		B Would you sa	ay you use the exhaust fan	
			always or almost always	
			while the oven/stove is on,	01
			at least half the time while	
			the oven/stove is on,	02
			only when the kitchen is smoky	
			or to get rid of odors, or	03
			rarely or never?	04
			INAP	777
			DK	888
			NR	999
14. Since	e our last vi	sit, how often did yo	ou use the range or oven to heat your hor	me? Would you say
			More than once a week,	01
			2 - 4 times per month,	02
			Once a month or less,	03
			Only in case of power failure, o	
			Never	05
			DK	888
			NR	999
15. Do y	ou use an el	lectric air cleaner in	your home?	
			Yes (ASK A)	01
			No	02
			DK	888
			NR	999
	A. S	ince our last visit, h	ow many times have you used it?	
			/month	
			INAP	777
			DK	888

Atte/	
Yes (ASK A) 01 No 02 DK 888 NR 999  A. Since our last visit, how many times have you burned candles?	Y/N
A. Since our last visit, how many times have you burned candles?	
A. Since our last visit, how many times have you burned candles?	
A. Since our last visit, how many times have you burned candles?	
A. Since our last visit, how many times have you burned candles?	
INAP 777 DK 888 NR 999  7. Do you burn incense or similar products in your home? Yes (ASK A) 01 No 02 DK 888 NR 999  A. Since our last visit, how many times have you burned incense?  INAP 777 DK 888 NR 999  9. Do you ever use an air freshener in your home? Yes (ASK A - D) 01 No 02 DK 888 NR 999  9. Lo you ever use an air freshener in your home? Yes (ASK A - D) 01 No 02 DK 888 NR 999  A. In what rooms do you use an air freshener?  B. About how many months during the year do keep/use an air freshener in your home? C. What brand and type of air fresheners do you use (regularly)?	
INAP 777 DK 888 NR 999  7. Do you burn incense or similar products in your home? Yes (ASK A) 01 No 02 DK 888 NR 999  A. Since our last visit, how many times have you burned incense?  INAP 777 DK 888 NR 999  A. Since our last visit, how many times have you burned incense?  INAP 777 DK 888 NR 999  9. Do you ever use an air freshener in your home? Yes (ASK A -D) 01 No 02 DK 888 NR 999  A. In what rooms do you use an air freshener?  B. About how many months during the year do keep/use an air freshener in your home? C. What brand and type of air fresheners do you use (regularly)?	
DK NR 999  7. Do you burn incense or similar products in your home?  Yes (ASK A) 01  No 02  DK 888  NR 999  A. Since our last visit, how many times have you burned incense?	
7. Do you burn incense or similar products in your home? Yes (ASK A)  No  DK  888  NR  999  A. Since our last visit, how many times have you burned incense?	
NR 999  7. Do you burn incense or similar products in your home? Yes (ASK A) 01 No 02 DK 888 NR 999  A. Since our last visit, how many times have you burned incense?	
Yes (ASK A)  No  DK  Since our last visit, how many times have you burned incense?	
Yes (ASK A)  No  DK  B88  NR  999  A. Since our last visit, how many times have you burned incense?	
No 02 DK 888 NR 999  A. Since our last visit, how many times have you burned incense?	
A. Since our last visit, how many times have you burned incense?	
A. Since our last visit, how many times have you burned incense?	
INAP 777 DK 888 NR 999  9. Do you ever use an air freshener in your home? Yes (ASK A -D) 01 No 02 DK 888 NR 999  A. In what rooms do you use an air freshener?  B. About how many months during the year do keep/use an air freshener in your home?  C. What brand and type of air fresheners do you use (regularly)?	
INAP 777 DK 888 NR 999  9. Do you ever use an air freshener in your home? Yes (ASK A -D) 01 No 02 DK 888 NR 999  A. In what rooms do you use an air freshener?  B. About how many months during the year do keep/use an air freshener in your home?  C. What brand and type of air fresheners do you use (regularly)?	
DK NR 999  9. Do you ever use an air freshener in your home? Yes (ASK A -D) 01 No 02 DK 888 NR 999  A. In what rooms do you use an air freshener?  B. About how many months during the year do keep/use an air freshener in your home?  C. What brand and type of air fresheners do you use (regularly)?	
DK NR 999  9. Do you ever use an air freshener in your home? Yes (ASK A -D) 01 No 02 DK 888 NR 999  A. In what rooms do you use an air freshener?  B. About how many months during the year do keep/use an air freshener in your home?  C. What brand and type of air fresheners do you use (regularly)?	
999  9. Do you ever use an air freshener in your home?  Yes (ASK A -D)  No  DK  888  NR  999  A. In what rooms do you use an air freshener?  B. About how many months during the year do keep/use an air freshener in your home?  C. What brand and type of air fresheners do you use (regularly)?	
Yes (ASK A -D) 01 No 02 DK 888 NR 999  A. In what rooms do you use an air freshener?  B. About how many months during the year do keep/use an air freshener in your home?  C. What brand and type of air fresheners do you use (regularly)?	
Yes (ASK A -D) 01 No 02 DK 888 NR 999  A. In what rooms do you use an air freshener?  B. About how many months during the year do keep/use an air freshener in your home?  C. What brand and type of air fresheners do you use (regularly)?	
No DK BK NR 999  A. In what rooms do you use an air freshener?  B. About how many months during the year do keep/use an air freshener in your home?  C. What brand and type of air fresheners do you use (regularly)?	
DK NR 999  A. In what rooms do you use an air freshener?  B. About how many months during the year do keep/use an air freshener in your home?  C. What brand and type of air fresheners do you use (regularly)?	
A. In what rooms do you use an air freshener?	
B. About how many months during the year do keep/use an air freshener in your home?  C. What brand and type of air fresheners do you use (regularly)?	
B. About how many months during the year do keep/use an air freshener in your home?  C. What brand and type of air fresheners do you use (regularly)?	
C. What brand and type of air fresheners do you use (regularly)?	-
D. Does anyone in your home get ill, or have breathing problems, because of air fresheners?	
Yes (ASK E) 01	
No 02	
DK 888	
NR 999	
E. Who in your family has such a reaction to air fresheners?	

Date	I.D. Number	Subject Initials
	 	Given on Final Version Y/N

# **Activities H.**

1. In a typical week, since our last visit, how many hours a day does your baby spend outdoors? Would you say your baby spends...

1-2 hrs,	01
3-4 hrs,	02
5-6 hrs, or	03
7 or more hrs outdoors?	04
INAP	05
DK	88
NR	99

2. In a typical week, since our last visit, how many hours per day does your baby spend inside your home? Would you say your baby spends. . .

1-2 hrs,	01
3-4 hrs,	02
5-6 hrs, or	03
7 or more hrs in your home?	04
INAP	05
DK	88
NR	99

5. Do you have a pet?

A. What kind of pet is it? ( NOTE to Interviewer If anything other than one, single dog or one cat (i.e. 4 cats) circle "Other" and describe pet situation in shaded area).

Dog	01
Cat	02
Other (Specify)	03
DK	888
NR	999

Date	//	I.D. Number	Subject Initials
			Given on Final Version Y/N

# **Infant Diet P.**

Now I am going to ask you some questions about your baby's diet.

1. Is your baby currently taking formula regularly?

Yes	(ASK 2)	01
No	(Skip to 3)	02
DK	•	888
NR		999

2. On average, how many times a day do you feed formula to your baby, (Probe: the whole 24 hours of the day)?

1 - 3	01
4 - 5	02
6 - 7	03
8 - 9	04
10 - 12	05
> 12	06
DK	888
NR	999

3. Thinking about the past 7 days, on how many days was your baby given infant formula at least once?

Number of days (If "0", SKIP to Question 5)

4. On average, how many ounces of formula does your baby drink at each formula feeding?

\_\_\_\_\_ounces

5. How frequently does your baby cough or choke during feedings?

Never	01
Sometimes	02
Many Feedings (Often)	03
DK	888
NR	999

6. Is your baby currently being breast fed?

Yes	(Skip to 8)	01
No	(Ask 7)	02
DK		888
NR		999

Date/ /	I.D. Number	Subject Initials		
7. Was your baby breast fed at all (after delive	ery/ since our last phone contact)?	Given on Final Version Y/N		
Yes (Skip to 10) 01				
	No (Skip to 13)	02		
	DK	888		
	NR	999		
	IVIC			
8. [IF STILL BREAST-FEEDING] How mathe whole 24 hours of the day?	ny times a day do you breast feed	your baby, on average, that is in		
	1 – 3	01		
	4 - 5	02		
	6 - 7	03		
	8 - 9	04		
	10 - 12	05		
	> 12	06		
	DK	888		
	NR	999		
9. About how many minutes does an average breast feeding last?  Minutes				
IF THE MOTHER IS <u>STILL BREAST-FEEDING</u> , <u>SKIP</u> TO Q. 13				
10. [IF NO LONGER BREAST-FEEDING] What is the date that you started to wean your baby? (Probe: when you start cutting down on breast feeding)/				
A. How many times a days were you breast feeding when you started to wean your baby?				
Times per day				
11. How long did it take you to stop breast feeding completely, once you decided to stop?				
	I agg that 1	alc 01		
	Less than 1 we 1 to 2 weeks	ek 01 02		
	3 to 4 weeks	03		
	DK	888		
NR 999				
12. How old was your baby when you completely stopped breast feeding?				
Wo	eeks			

Date	/_	_ /	I.D. Nu	mber	Subject Initials
					Given on Final Version Y/N
13-28.	In the time	your baby has l	been fed formula, ha	ve you switched the	brand of formula you fed your baby? [
D	O NOT COU	UNT CHANGE	FROM HOSPITAL	BRAND]	
			Yes	(Ask A and B)	01
			No	(SKIP to C)	02
			DK	,	888
			NR		999
	A What bra	and or brands of	f formula did vou use	e before?	

- A. What brand or brands of formula did you use <u>before</u>? [RECORD ANSWERS IN TABLE BELOW]
- B. Indicate Duration of use for brands used <u>before</u>. [RECORD ANSWERS IN TABLE BELOW]
- C. What brand or brands of formula are you using <u>now</u>? [RECORD ANSWERS IN TABLE BELOW]
- D. Indicate Duration of use for brands used <u>now</u>. [RECORD ANSWERS IN TABLE BELOW]

13-28.

BRAND(S) USED	A. Please Mark the Brand(s) used Before 1 = Yes 2 = No	B. List Duration of Brands used <b>Before</b> (In Weeks)	C. Please Mark the Brand(s) used Now  1 = Yes  2 = No	D. List Duration of Brands used  Now (In Weeks)
13. Alimentum				
14. Enfamil				
15. Follow-up Carnation				
16.Gerber Baby Formula				
17. Good nature				
18. Good Start				
19. Isomil				
20. I-Soyalac				
21. Nursoy				
22. Nutramigen				
23. Pregestimil				
24. Prosobee				
25. Similac				
26. SMA				
27. Soylac				
28. Other (SPECIFY)				

Date	/ /	I.D. Num	ber	Subject Initials	
				Given on Final Version Y/	/N
1. Has	the baby been given an	y foods other than breast	milk or formula, ev	ven if only in tiny amounts?	
		Yes (	Ask 30-33)	01	
			SKIP to 34)	02	
		DK	SKII 10 3 1)	888	
		NR		999	
30. Does	s your baby ever have an		vegetables, fruit o	r vegetable juices, or mashed or	jarred
	regetable meals, even if		,		3
		Yes (Ask	x 31)	01	
		No (SK)	IP to 32)	02	
		DK		888	
		NR		999	
	ch of the following has y r child had	our child eaten (or drank	) at least once a we	ek on average for the past month	h?
1	A. Juices or juice drink	s (like carrot or apple juic	ce, Hi-C, etc)?		
	J	Yes (Ask		01	
		No (SK)		02	
		DK `	,	888	
		NR		999	
	Juice	Frequency	A:	mount	
	Juice	Frequency	A:	mount	
	Juice	Frequency	A:	mount	
	Juice	Frequency	A	mount	
	Juice	Frequency	A	mount	
	Juice	Frequency	A:	mount	
	Has your child had				
(	C. mashed, chopped, co	oked or raw fruit?			
		Yes (Ask	( D)	01	
		No (SK)	· ·	02	
		DK	n we <i>j</i>	888	
				888 999	
		NR		777	

Date	/_ /	I.D. Number	
		child had at least once a week? loes he/she have this? What	Given on Final Version Y/N is the usual amount eaten?
	Fruit	Frequency	Amount
	About how often of	Yes (Ask F) No (SKIP to 32) DK NR Your child had at least once a week? Hoes he/she have this? What	01 02 888 999 s is the usual amount eaten?
	Vegetable	Frequency	Amount
		rly, such as mackerel (areque), cod ( or any other ocean fish, whether fre	bacalao), conch (lambi), tuna, salmon, sh, frozen or canned?
		Yes (Ask A) No (SKIP to 33) DK NR	01 02 888 999

	//	I.D. Number	
		hild had at least once a week? does he/she have this?  What	Given on Final Version Y/N is the usual amount eaten?
	Fish	Frequency	Amount
33. DO	A. Which river fish does	or shellfish (i.e. crabs) caught by peop Yes (Ask A) No (SKIP to 34) DK NR your child eat? does he/she have it? What is the usu	01 02 888 999
	Fish	Frequency	_ Amount
	FishFish_	FrequencyFrequency	
34. Is t		Frequency	
34. Is t	Fishhe baby on a special diet n	Frequency  Ow?  Yes (Ask A - B)  No (SKIP to 35)  DK  NR	
34. Is t	Fish_	Frequency  Ow?  Yes (Ask A - B)  No (SKIP to 35)  DK  NR	01 02 888
34. Is t	Fishhe baby on a special diet n	Frequency  Ow?  Yes (Ask A - B)  No (SKIP to 35)  DK  NR  y been on this diet?	01 02 888

Date / /	I.D. Number	Subject Initials
		Given on Final Version Y/N
2. Weight Reduction (specify type of diet)	Yes	01
, , , , , , , , , , , , , , , , , , , ,	No	02
	DK	888
	NR	999
3. Religious (specify type of diet)	Yes	01
	No	02
	DK	888
	NR	999
4. Other (specify reason and type of diet)	Yes	01
	No	02
	DK	888
	NR	999

35. Has the baby been given over-the-counter products such as Scott's Emulsion, Bush or herbal teas, Gripe Water or other similar products?

Yes	(Ask A)	01
No		02
DK		888
NR		999

A. What particular products was the baby given?

Date	/	/ I.D. Number	Subject Initials
			Given on Final Version Y/N

## Infant Vitamins S.

1. Do you give your baby vitamin or mineral supplements of any kind?

Yes	(Ask 2)	01
No	(Skip to Demoralization Q. 1)	02
DK		888
NR		999

2. Does the baby get multivitamin drops or pills? [Note pills may be unlikely in an infant under two, and they are not recommended, but we might ask in case they're crushed into food or such]

Yes	(Ask A-D)	01
No	(Skip to Q. 3)	02
DK		888
NR		999

A. Which vitamins/supplements do you give your baby?

[RECORD ANSWER IN TABLE BELOW]

B. What kind or brand do you use? [PROBE FOR DETAIL]

[RECORD ANSWER IN TABLE BELOW]

C. On average, how many times per week or month do you give them to the baby?

[RECORD ANSWER IN TABLE BELOW]

D. On average, how much liquid (or how many pills) do you give each time?

[RECORD ANSWERS IN TABLE BELOW]

E. For how long have you been giving this to the baby?

[RECORD ANSWER IN TABLE BELOW]

F. What is the dosage of the vitamins you give to your baby?

[RECORD ANSWER IN TABLE BELOW]

Da	te/	/	· 	I.D. Number	 Subject Initials	
3.	Do vou give	e the baby	any other vitamin or	· mineral supplen	Given on Final Version Viver oils, tonics etc.?	Y/N
	- J	<i>J</i>	,			

Yes (Ask A-D) 01 No (Skip to Q. 4) 02 DK 888 NR 999

A. Which vitamins/supplements do you give your baby?

[RECORD ANSWER IN TABLE BELOW]

B. What kind or brand do you use? [PROBE FOR DETAIL]

[RECORD ANSWER IN TABLE BELOW]

C. On average, how many times per week or month do you give them to the baby?

[RECORD ANSWER IN TABLE BELOW]

D. On average, how much liquid (or how many pills) do you give each time?

[RECORD ANSWERS IN TABLE BELOW]

E. For how long have you been giving this to the baby?

[RECORD ANSWER IN TABLE BELOW]

F. What is the dosage of the vitamins you give to your baby?

[RECORD ANSWER IN TABLE BELOW]

Date/ /	I.D. Number	Subject Initials
		Given on Final Version Y/N
4. Do you give the baby any other supplements	or tonics?	

### [REPEAT UNTIL ALL HAVE BEEN COVERED]

A. Vitamins/ Supplements Given	B. Brand or Type	C. Frequency of Use (days per wk, per mo)	D. Number of Pills Given	E. Months or Years Given	F. Dosage
		per mo)			

# **Demoralization L.**

Now we are going to ask you some questions about your feelings and your state of mind.during the past year.

1. During the past year, how often have you felt you were bothered by all different kinds of ailments in different parts of your body....

very often	4
fairly often	3
sometimes	2
almost never	1
never?	0

2. During the past year, how often have you been bothered by feelings of sadness or depression – feeling blue....

very often	4
fairly often	3
sometimes	2
almost never	1
never?	0

Dat	te	_/	_ /	I.D. Number	Subject Initials	
					Given on Final Version Y/	N
3.	In gene	eral, how	satisfied have	you been with yourself in the last yo	ear	
					satisfied 0	
					ewhat satisfied 1	
					ewhat dissatisfied 3	
				very	dissatisfied 4	
4.	During	the past	year, how ofte	en have you had attacks of sudden fe	ear or panic	
				very	often 4	
					y often 3 etimes 2	
				almo	ost never 1	
				neve		
5.	During	the past	year, how ofte	en have you felt confident		
				verv	often 0	
					y often 1	
					etimes 2	
					ost never 3	
				neve		
6.	During	the past	year, how ofte	en have you felt lonely		
				very	often 4	
					y often 3	
					etimes 2	
					ost never 1	
				neve		
7.	During	the past	year, how ofte	en have you been bothered by feeling	gs of restlessness	
				very	often 4	
					y often 3	
					etimes 2	
				almo	ost never 1	
				neve	er? 0	
8.	During	the past	year, how ofte	en have you felt useless		
				verv	often 4	
					y often 3	
					etimes 2	
					ost never 1	
				nava		

Date	/ /	I.D. Number	Subject Initials
			Given on Final Version Y/N
9. D	During the past year, how often	n have you feared going crazy; losing your mi	
		very often	4
		fairly often	3
		sometimes	2
		almost never	1
		never?	0
10. D	Ouring the past year, how often	n have you felt anxious	
		very often	4
		fairly often	3
		sometimes	2
		almost never	<u>-</u> 1
		never?	0
		never:	O .
11. D	During the past year, how often	n have you feared something terrible would ha	appen to you
		very often	4
		fairly often	3
		sometimes	2
		almost never	1
		never?	0
12.	During the past year, how often	en have you felt confused and had trouble thir	ıking
		very often	4
		fairly often	3
		sometimes	2
		almost never	1 0
		never?	U
	During the past year, how often oing	n have you had trouble concentrating or keepi	ng your mind on what you are
		very often	4
		fairly often	3
		sometimes	2
		almost never	1
		never?	0
	During the past year, how often ay.	n have you felt that nothing turns out for you t	he way you want it to – would you
		very often	4
		fairly often	3
		sometimes	2
		almost never	1
		never?	0

Date	/ /	I.D. Number	Subject Initials
_			Given on Final Version Y/N
15. Duri	ing the past year, how ofter	n have you felt completely hopeless about	
		very often	4
		fairly often	3
		sometimes	2
		almost neve	r 1
		never?	0
16. Duri	ng the past year, how ofter	n have you felt completely helpless	
		very often	4
		fairly often	3
		sometimes	2
		almost neve	
		never?	0
	ng the past year, how ofter hwhile anymore	n have you had times when you couldn't he	elp wondering if anything was
		very often	4
		fairly often	3
		sometimes	2
		almost neve	
		never?	0
18. Duri	ing the past year, how ofter	n have you been bothered by cold sweats	
		very often	4
		fairly often	3
		sometimes	2
		almost neve	
		never?	0
19. Duri	ing the past year, how ofter	n have you had trouble with headaches or p	pains in the head
			4
		very often	4
		fairly often	3
		sometimes almost neve	2
		never?	r 1 0
		never:	V
20. Duri	ing the past year, how ofter	n has your appetite been poor	
		very often	4
		fairly often	3
		sometimes	2
		almost neve	
		never?	0

Date/ /		I.D. Number	Subje	ect Initials	
21. In general, if you had to co		lf with the average		n on Final Versi grade would yo	
yourself for the past year	••				
			excellent good average below average a lot below average?	0 1 2 3 4	
Do you:					
You are the kind of person	Strongly Agree	Somewhat Agree	Neither Agree nor Disagree	Somewhat Disagree	Strongly Disagree
22. who feels she has much to be proud of	0	1	2	3	4
23. who is the worrying type – you know, a worrier	4	3	2	1	0
24. who feels that she is a failure generally, in life	4	3	2	1	0
25. When you have gotten an stomach pains, cold sweats		-	ave you felt uncomfortab	ole, like getting	headaches,
			very often fairly often sometimes almost never never?	4 3 2 1 0	
26. During the past year, how	often have you	ı feared being left	all alone or abandoned		
			very often fairly often sometimes almost never never?	4 3 2 1 0	
27. During the past year, how	often have you	ı been bothered by	y nervousness, being fidg	gety or tense	
			very often fairly often sometimes almost never never?	4 3 2 1 0	

Dat	te/	/	I.D. Number	Subject Initials
				Given on Final Version Y/N
<u>Str</u>	ess Questions R.			
1.	In the last month, h	ow often have you	felt that you were unable to co	ontrol the important things in your life?
	Never	01		
	Almost Never	02		
	Sometimes	03		
	Fairly Often	04		
	Very Often	05		
2.	In the last month, h	ow often have you	felt confident about your abili	ity to handle personal problems?
	Never	01		
	Almost Never	02		
	Sometimes	03		
	Fairly Often	04		
	Very Often	05		
3.	In the last month, h	ow often have you	felt that things are going your	way?
	Never	01		
	Almost Never	02		
	Sometimes	03		
	Fairly Often	04		
	Very Often	05		
4	In the last month h	ow often have you	felt difficulties were niling ur	so high that you could not overcome

Almost Never 02 Sometimes 03 Fairly Often 04 Very Often 05

them?

Date	/_ //	I.D. Number	Subject Initials
			Given on Final Version Y/N

Now we are going to ask you a few questions about your eating behaviors and house cleaning.

# Cleaning N.

1. Where do people in your household usually eat meals? (Circle One)

Kitchen	1
Living room	2
Bedroom	3
Dining room	4
Other (Specify)	5

2. Are there any other areas where people in your household eat or snack?

Yes (Ask A)	01
No	02
DK	888
NR	999

A-E. What areas? (Circle all that apply)

	Yes	No
A. Kitchen	1	2
B. Living room	1	2
C Bedroom	1	2
D. Dining room	1	2
E. Other (Specify)	1	2

House cleaning questions

3. Which of these methods are ever used to clean the floors of your home?

	Never	1-3 times /month	1 time per week	More than 1/week
a. Vacuum	1	2	3	4
b. Dust mop or dry mop	1	2	3	4
c. Damp mop (no water spilled on floor)	1	2	3	4
d. Wet mop (involves pouring water on floor)	1	2	3	4
e. Broom	1	2	3	4
f. Other (Specify)	1	2	3	4

Date//	I.D. N	umber		Subject Initials
				Given on Final Version Y/N
4. Do you own a vacuum cleaner?				
	Yes	(SKIP to 6)	01	
	No	(ASK 5)	02	
	DK		888	
	NR		999	
5. Is there a vacuum in the building that	you can use?			
	Yes		01	
	No		02	
	DK		888	
	NR		999	

6. How often are the following conditions found in your home overnight?

	Never	1-3 times /month	1 time per week	More than 1/week	INAP
a. Food waste in an uncovered garbage can	1	2	3	4	777
b. Uncovered food in cupboards	1	2	3	4	777
c. Dirty dishes in the sink or on the countertop	1	2	3	4	777
d. Food spills or scraps on countertops, table, or stove	1	2	3	4	777
e. Un-rinsed bottles or cans	1	2	3	4	777
f. Pet food	1	2	3	4	777
g. Cat litter/feces	1	2	3	4	777
h. Dirty diapers	1	2	3	4	777

7. How frequently is your baby in the room with you when you are vacuuming, sweeping, or dusting?

Never	01
Seldom	02
Sometimes	03
Usually	04
DK	05
NR	06

WELL, we've come to the end of the interview. THANK YOU AGAIN for your participation and in helping us with this important study.

Date/ / I.D. Number	
Prenatal Question	Given on Final Version Y/N
Hello, my name is  I want to start by thanking you know that all of your answers to these questions are completely about your education, income, places you lived, your diet during prexposed to and drugs or medication you might have taken during you answering any of these questions, that's fine. However, we would a	y confidential. I will be asking you questions regnancy, chemicals you might have been our pregnancy. If you feel uncomfortable
For INTERVIEWER USE ONLY	
Mother's medical record number	
Interviewer Initials	
Length of interview	□□□ minutes
Language of interview English Spanish Other	01 02 03
Prenatal Clinic CPMC Clinics Harlem Hospital Clinic	01 02
Patient's due date?	
answers. Do you have any questions before we begin? Thank you	for helping us with this important project.
Demographics A.	
1. What is your date of birth?	DK 888 NR 999
2. What is your height? (in inches)	DK 888 NR 999
3. How many years of school have you completed?	DK 888 NR 999

Date/_	_/	_	I.D. Number _	Subject Ir	nitials
				Given on	Final Version Y/N
4. What is the hi	ghest degree you	have earne	d? (Probe: Did yo	ou receive your GED?)	
				r d miles i	0.1
				Less than High School	01
				Some High School	02
				High School Diploma	03
				GED	04
				Some College Classes	05
				2 Year College Degree	06
				4 Year College Degree	07
				4 + Years of College	08
5. Are you current	ly attending sch	no1?			
5. The you current	if attending sent	,01.	Yes	01	
			No	02	
			DK	888	
			NR	999	
			1,11		
6. Are you current	ly				
•	•		Married,	01	
		Living	g with the same p	artner 02	
			for 7 years or n	nore,	
			****	0.2	
			Widowed,	03	
			D: 1	0.4	
			Divorced,	04	
			Separated, or	05	
			~ · <b>F</b> · · · · · · · · · · · · · · · · · · ·	•	
			Never married	06	
			DK	888	
			3 ID	000	
			NR	999	
7 Now I'm going t	o ack questions	hout vour k	ousehold Con w	ou please tell me if you have	2.0
7. Now 1 iii going t	o ask questions a	ibout your i	iouscholu. Can yo	ou picase ten me n you nave	c a
	YES	NO	DK	NR	
	120	110	DIX	1111	
Freezer?	01	02	888	999	
Radio/Stereo?	01	02	888	999	
TV?	01	02	888	999	
Telephone?	01	02	888	999	
VCR?	01	02	888	999	
Car?	01	02	888	999	
Computer?	01	02	888	999	
1					

Date/ /	I.D. Number	Subject Initials
0 From all governos in Ion Dag	of look wood what wood would be worked die.	Given on Final Version Y/N
	of last year, what was your annual household in er sources of income, help from family or friends	
	Less than 10,000	01
	10,001 - 20,000	02
	20,001 - 30,000	03
	30,001 - 40,000	04
	40,001 - 50,000	05
	50,001 - 60,000	06
	60,001 - 70,000	07
	70,001 - 80,000	08
	80,001 - 90,000	09
	More than 90,000	10
	DK	888
	NR	999
9. How many people were sup	ported by that income?	DK = 888 NR = 999
10. Think about where you liv about your overall living condi	e, the food you eat, and the things you can afford tion? Would you say	to do and buy. How do you feel
	Very satisfied,	01
	Somewhat satisfied,	02
	Neither satisfied nor dissatisfied,	03
	Somewhat dissatisfied, or	04
	Very dissatisfied?	05
	DK	888
	NR	999

Date/ /	I.D. Number	Subject Initials
11. In the last 6 months, has there beer	a time when you and your famil	Given on Final Version Y/N y needed food but couldn't afford to buy it?
	Yes	01
	No	02
	DK	888
	NR	999
12. In the last 6 months, has there bee the rent?	n a time when you couldn't afford	d a place to stay, or when you couldn't pay
	Yes	01
	No	02
	DK	888
	NR	999
13. In the last 6 months, has your gas	or electricity been turned off beca	ause you couldn't afford to pay the bill?
	Yes	01
	No	02
	DK	888
	NR	999
14. In the last 6 months, have you nee because you couldn't afford to pay for		or yourself or your family but didn't buy it
1 3	Yes	01
	No	02
	DK	888
	NR	999
15. In the last 6 months, has there bee care but didn't get the treatment because		of your family needed medicine or medical
C	Yes	01
	No	02
	DK	888
	NR	999
16. Do you currently receive Medicaio		
	Yes	01
	No	02
	DK	888
	NR	999
17. Do you currently receive any type	of public assistance?	
	Yes (Ask A)	01
	No	02
	DK	888
	NR	999
A. Please specify type of publi	ic	
accictance		

18. What is your ethnic background?   Puerto Rican   Mexican/Mexican American   0.2	Date/ /	I.D. Number	Subject Initials
Puerto Rican   Mexican/Mexican American   O2			Given on Final Version Y/N
Puerto Rican   Mexican/Mexican American   O2	18. What is your ethnic background?		
Dominican/Dominican American   03   Other Hispanic / Other Hispanic American   04   African American   05   African   06   Caribbean/Caribbean American   07   Other (SPECIFY)   08   DK   888   NR   999   Other (SPECIFY)   07   Other (SPECIFY)   08   Other (SPECIFY)   09   Other (SPECIFY)   09   Other (SPECIFY)   09   Other (SPECIFY)   07   Other (SPECIFY)   08   Other (SPECIFY)   09   Other (SPECIFY)   07   Other (SPECIFY)   08   Other (SPECIFY)	, and the second	Puerto Rican	01
Other Hispanic/ Other Hispanic American		Mexican/Mexican American	02
African American 05		Dominican/Dominican American	03
African American 05		Other Hispanic/ Other Hispanic Americ	an 04
Caribbean/Caribbean American   07   01her (SPECIFY)   08   08   01h   01h   02h   02h   03h   02h   03h			
Other (SPECIFY)   08   08   08   08   08   08   08   0		African	06
Other (SPECIFY)   08   08   08   08   08   08   08   0		Caribbean/Caribbean American	07
DK   NR   999			08
19. In what country were you born?			
U.S. (Not Puerto Rico) Puerto Rico Puerto Rico Dominican Republic O3 Mexico South America (SPECIFY) Caribbean (SPECIFY) O7 Europe (SPECIFY) O7 Europe (SPECIFY) O8 Other (SPECIFY) O9 DK NR O999  20. What is your mother's ethnic background? (PROBE: What's your best guess?)  Puerto Rican Mexican/Mexican American Other Hispanic/Other Hispanic American Offican Ofther (SPECIFY) O8 Other (SPECIFY) O9 DK NR O1 Mexican/Mexican American O5 African O6 Caribbean/Caribbean American O7 Other (SPECIFY) O8 DK NR O999  21. What is your father's ethnic background? (PROBE: What's your best guess?)  Puerto Rican O6 Caribbean/Caribbean American O7 Other (SPECIFY) O8 DK NR O999  21. What is your father's ethnic background? (PROBE: What's your best guess?)  Puerto Rican Mexican/Mexican American O2 Dominican/Dominican American O3 Other Hispanic/ Other Hispanic American O4 African American O6 Caribbean/Caribbean American O7 Other (SPECIFY) O8 OTHER HISPANICA OTHER HISPANICA OFTHER HISPANICA OFTHER HISPANICA OTHER HISPANICA OFTHER HISPANICA OFTHER HISPANICA OTHER HISPANICA		NR	999
U.S. (Not Puerto Rico) Puerto Rico Puerto Rico Dominican Republic Osouth America (SPECIFY) South America (SPECIFY) Of Africa (SPECIFY) Europe (SPECIFY) Europe (SPECIFY) Obk Other (SPECIFY) Of Corribbean/Mexican American Other Hispanic/Other Hispanic American Other (SPECIFY) Of Corribbean/Caribbean American Other (SPECIFY) Of Corribbean/Caribbean American Of Caribbean/Caribbean American Of Ofter (SPECIFY) Ofter (SPECIFY)	19. In what country were you born?		
Puerto Rico   Dominican Republic   O3   Mexico   O4   South America (SPECIFY)   O5   Caribbean (SPECIFY)   O6   Africa (SPECIFY)   O7   Europe (SPECIFY)   O7   Europe (SPECIFY)   O8   Other (SPECIFY)   O9   Other (SPECIFY)   O1		U.S. (Not Puerto Rico)	01
Mexico   O4   South America (SPECIFY)   O5   O6   Africa (SPECIFY)   O6   Africa (SPECIFY)   O7   Europe (SPECIFY)   O7   Europe (SPECIFY)   O9   Other (SPECIFY)   O9   OK   NR   S88   NR   S999   Other (SPECIFY)   O9   OK   OTHER   OTH			02
Mexico   O4   South America (SPECIFY)   O5   O6   Africa (SPECIFY)   O6   Africa (SPECIFY)   O7   Europe (SPECIFY)   O7   Europe (SPECIFY)   O9   Other (SPECIFY)   O9   OK   NR   S88   NR   S999   Other (SPECIFY)   O9   OK   OTHER   OTH		Dominican Republic	03
Caribbean (SPECIFY)			04
Caribbean (SPECIFY)		South America (SPECIFY)	05
Africa (SPECIFY) 08 Other (SPECIFY) 09 DK 8888 NR 999  20. What is your mother's ethnic background? (PROBE: What's your best guess?)  Puerto Rican 01 Mexican/Mexican American 02 Dominican/Oominican American 04 African American 05 African 06 Caribbean/Caribbean American 07 Other (SPECIFY) 08 DK 888 NR 999  21. What is your father's ethnic background? (PROBE: What's your best guess?)  Puerto Rican 06 Caribean/Caribean American 07 Other (SPECIFY) 08 DK 888 NR 999  21. What is your father's ethnic background? (PROBE: What's your best guess?)  Puerto Rican 01 Mexican/Mexican American 02 Dominican/Dominican American 03 Other Hispanic/Other Hispanic American 04 African American 05 African 06 Caribbean/Caribbean American 05 African 06 Caribbean/Caribbean American 07 Other (SPECIFY) 08		Caribbean (SPECIFY)	06
Europe (SPECIFY)		Africa (SPECIFY)	07
Other (SPECIFY) 09 DK 888 NR 999  20. What is your mother's ethnic background? (PROBE: What's your best guess?)  Puerto Rican 01 Mexican/Mexican American 02 Dominican/Dominican American 03 Other Hispanic/ Other Hispanic American 05 African 06 Caribbean/Caribbean American 07 Other (SPECIFY) 08 DK 888 NR 999  21. What is your father's ethnic background? (PROBE: What's your best guess?)  Puerto Rican 01 Mexican/Mexican American 02 Dominican/Dominican American 03 Other Hispanic/ Other Hispanic American 04 African 05 African 06 Caribbean/Caribbean American 05 African 06 Caribbean/Caribbean American 07 Other (SPECIFY) 08		Europe (SPECIFY)	08
DK   NR   999		Other (SPECIFY)	09
20. What is your mother's ethnic background? (PROBE: What's your best guess?)  Puerto Rican			
Puerto Rican   01		NR	999
Mexican/Mexican American   02	•	ground?	
Dominican/Dominican American Other Hispanic/ Other Hispanic American African American African American African African African Of Caribbean/Caribbean American Other (SPECIFY) Other (SPECIFY) DK NR B88 NR 999  21. What is your father's ethnic background? (PROBE: What's your best guess?)  Puerto Rican Mexican/Mexican American O2 Dominican/Dominican American O3 Other Hispanic/ Other Hispanic American African American African Afri	` ,	Puerto Rican	01
Other Hispanic American African American African African O6 Caribbean/Caribbean American O7 Other (SPECIFY) O8 DK NR S88 NR 999  21. What is your father's ethnic background? (PROBE: What's your best guess?)  Puerto Rican Mexican/Mexican American O1 Mexican/Mexican American O2 Dominican/Dominican American O3 Other Hispanic Other Hispanic American African American African African African O6 Caribbean/Caribbean American O7 Other (SPECIFY) O8		Mexican/Mexican American	02
African American  African  African  O6  Caribbean/Caribbean American  O7  Other (SPECIFY)  D8  DK  NR  S88  NR  999  21. What is your father's ethnic background?  (PROBE: What's your best guess?)  Puerto Rican  Mexican/Mexican American  O1  Mexican/Mexican American  O2  Dominican/Dominican American  O3  Other Hispanic/ Other Hispanic American  African American  African  O6  Caribbean/Caribbean American  O7  Other (SPECIFY)  O8		Dominican/Dominican American	03
African American  African  African  O6  Caribbean/Caribbean American  O7  Other (SPECIFY)  D8  DK  NR  S88  NR  999  21. What is your father's ethnic background?  (PROBE: What's your best guess?)  Puerto Rican  Mexican/Mexican American  O1  Mexican/Mexican American  O2  Dominican/Dominican American  O3  Other Hispanic/ Other Hispanic American  African American  African  O6  Caribbean/Caribbean American  O7  Other (SPECIFY)  O8		Other Hispanic/ Other Hispanic Americ	an 04
Caribbean/Caribbean American Other (SPECIFY) Other (SPECIFY) OK			
Caribbean/Caribbean American Other (SPECIFY) Other (SPECIFY) OK		African	06
DK NR 999  21. What is your father's ethnic background? (PROBE: What's your best guess?)  Puerto Rican Mexican/Mexican American 02 Dominican/Dominican American 03 Other Hispanic/ Other Hispanic American 4 African American 05 African 06 Caribbean/Caribbean American 07 Other (SPECIFY) 08			
DK NR 999  21. What is your father's ethnic background? (PROBE: What's your best guess?)  Puerto Rican Mexican/Mexican American 02 Dominican/Dominican American 03 Other Hispanic/ Other Hispanic American 4 African American 5 African 6 Caribbean/Caribbean American 07 Other (SPECIFY) 08		Other (SPECIFY)	08
21. What is your father's ethnic background? (PROBE: What's your best guess?)  Puerto Rican  Mexican/Mexican American  O2  Dominican/Dominican American  O3  Other Hispanic/ Other Hispanic American  African American  O5  African  Caribbean/Caribbean American  O7  Other (SPECIFY)  O8		DK	888
Puerto Rican 01 Mexican/Mexican American 02 Dominican/Dominican American 03 Other Hispanic/ Other Hispanic American 05 African American 06 Caribbean/Caribbean American 07 Other (SPECIFY) 08		NR	999
Mexican/Mexican American02Dominican/Dominican American03Other Hispanic/ Other Hispanic American04African American05African06Caribbean/Caribbean American07Other (SPECIFY)08		round?	
Dominican/Dominican American03Other Hispanic/ Other Hispanic American04African American05African06Caribbean/Caribbean American07Other (SPECIFY)08	/	Puerto Rican	01
Other Hispanic / Other Hispanic American  African American  O5  African  Caribbean/Caribbean American  O7  Other (SPECIFY)  O8		Mexican/Mexican American	02
African American       05         African       06         Caribbean/Caribbean American       07         Other (SPECIFY)       08		Dominican/Dominican American	03
African American       05         African       06         Caribbean/Caribbean American       07         Other (SPECIFY)       08		Other Hispanic/ Other Hispanic Americ	an 04
Caribbean/Caribbean American 07 Other (SPECIFY) 08			
Other (SPECIFY)08		African	06
		Caribbean/Caribbean American	07
		Other (SPECIFY)	08
DK 888			888
NR 999		NR	999

Date//	I.D. Number	Subject Initials
		Given on Final Version Y/N
22. What is your baby's father's ethnic (PROBE: What's your best guess?)	e background?	
•	Puerto Rican	01
	Mexican/Mexican American	02
	Dominican/Dominican American	03
	Other Hispanic/ Other Hispanic Americ	ean 04
	African American	05
	African	06
	Caribbean/Caribbean American	07
	Other (SPECIFY)	08
	DK	
	NR	999

Date	/ /	I.D. Number	Subject Initials
			Given on Final Version Y/N

# **Medical History B**

During your pregnancy, have you been diagnosed with ...[INSERT ILLNESS]...

A-C. In Which Trimester did it occur?

D. Have you ever been diagnosed with (insert illness) (Probe: Before this Pregnancy)

<u>ILLNESS</u>	Yes Ask A-D	No Ask D	DK	NR	A. 1st Tri 01=Yes 02=No 888=DK 999=NR	B. 2 <sup>nd</sup> Tri 01=Yes 02=No 888=DK 999=NR	C. 3rd Tri 01=Yes 02=No 888=DK 999=NR	D. Ever Had 01=Yes 02=NO 888=DK 999=NR
1 = high blood pressure/hypertension? (That is, BP > 160/95 and includes pregnancy induced hypertension, pre-eclampsia, toxemia and superimposed hypertension)	01	02	888	999				
2 = diabetes?	01	02	888	999				
3 = anemia?		02	888	999				
4= asthma?		02	888	999				
5 = epilepsy?		02	888	999				
6 = any STD like herpes, syphilis, chlamydia.?		02	888	999				
7 = HIV/AIDS?		02	888	999				
8 = urinary tract infection or kidney infection:		02	888	999				
9. Other SPECIFY	01	02	888	999				
10.=Other SPECIFY	01	02	888	999				

Date/ /		I.D. Number		-	Subject Initials Given on Final Version Y/N
11. Have you taken any prescription m	nedicine	during your pr	egnancy	•	01, 011 011 11.W1 , 0101011 1,11
	Yes No DK NR	Ask 12-	19	01 02 888	

12-17. Please tell me what prescription drugs you've taken during this pregnancy.

### [RECORD ANSWERS IN TABLE BELOW]

C. In your (INSERT TRIMESTER), how long were you on [INSERT MEDICATION]?

### [RECORD ANSWERS IN TABLE BELOW]

D. In your **(INSERT TRIMESTER)**, how many mg of **(INSERT MEDICATION**) did you take a day? (PROBE: How many pills did you take a day?)

### [RECORD ANSWERS IN TABLE BELOW]

Medication Name	Yes=01 No=02	TRIMESTER	1	TRIMESTER 2	2	TRIMESTER	
12. Antibiotics		A. Duration (In Days)	B. mg/day	B. Duration (In Days)	D. mg/day	E. Duration	F. mg/day
Specify						(In Days)	
13. Decongestant							
Specify							
14. Pain Killer							
Specify							
15. Other							
Specify							
16. Other							
Specify							
17. Other							
Specify							

Date//	I.D	. Number	_	Subject Initials
				Given on Final Version Y/N
18. Have you taken any non-pr	rescription medicine	during your pregna	ncy?	
(PROBE: Have you taken any	over the counter dru	gs?)	•	
	Yes	Ask 21-27	01	
	No		02	
	DK		888	
	NR		999	

19-25. Please tell me what non-prescription drugs you've taken during this pregnancy.

### [RECORD ANSWERS IN TABLE BELOW]

A. In your (INSERT TRIMESTER), how long were you on [INSERT MEDICATION]?

# [RECORD ANSWERS IN TABLE BELOW]

B. In your **(INSERT TRIMESTER)**, how many mg of **(INSERT MEDICATION)** did you take a day? (PROBE: How many pills did you take a day?

### [RECORD ANSWERS IN TABLE BELOW]

Medication Name	Yes=01 No=02	TRIMESTER	TRIMESTER 1 TRIMEST		2	TRIMESTER	IMESTER 3		
19. Tylenol (Acetaminophen)		A. Duration (In Days)	B. mg/day	C. Duration (In Days)	D. mg/day	E. Duration (In Days)	F. mg/day		
20. Advil/Motrin (Ibuprofen)									
21. Cough Medicine									
Specify									
22. Cold Medicine									
Specify									
23. Aspirin									
Specify									
24. Other									
Specify	_								
25. Other									
Specify									

Date		/	/	I.D. Number	Subject Initials
26. N pr	egnai	ncy, how		ome questions regarding your current a	Given on Final Version Y/N
					DK = 888 $NR = 999$
27 – 3	6. [ <b>F</b>	RECORI	O ANSWERS	S IN TABLE BELOW]	
	A.			of your (INSERT PREGNANCY #) pre baby? Was the baby born still born?)	regnancy? (PROBE: Did you have twins?
	B.			ur (INSERT PREGNANCY #) pregna pirthday? What date did you or your doo	ncy end? (PROBE: What was your(1st, ctor end this pregnancy?)
	C.	How ma	any weeks did	d this pregnancy last?	
	D.	What w	as the baby's	s sex?	
	E –	F. What	was the baby	y's birth weight?	
	G.	Is the ch	nild living?		

Date	_/ /		I.D. N	Number	Su	bject Initials	
					Gi	ven on Final Ve	ersion Y/N
		TERVIEWER					
		e following code		tcome.			
		01= a live single 02= a live multi					
		03= a stillbirth	pic ontii		(Ask A-C <u>(</u>	ONLY)	
		04= a spontaneo	ous abortion (	< 20 weeks)	(Ask A-C <u>(</u>		
		05= an elective		, , , ,	(Ask A-C		
		06= ectopic pre			(Ask A-C o	ONLY)	
	(	07= a molar pre	gnancy		(Ask A-C Q	<u>ONLY</u> )	
					<u> </u>		
		B.	C.	D.		F.	G
Question #	A.	D.	C.	D.	E.	Γ.	Is child still
Question	1	D.O.B. or	Weeks	Baby's sex	2.	Baby's	alive
/ Pregnancy	Outcome	Termination	pregnancy	Female $= 01$	Baby's weight	weight	Yes = 01
#	*	//	lasted	Male = 02	(Pounds)	(Ounces)	No = 02
27.) / 1							
27.) / 1							
28.) / 2							
29.) / 3							
30.) / 4							
31.) / 5							
32.) / 6							
33.) / 7							
34.) / 8							
35.) / 9							
36.) / 10							
		tht at the beginn		ırrent) pregnar	ncy? (in lbs)		
(Probe Just b	erore you be	ecame pregnant	)		_		
							08
					Dk	$\zeta = 888$	
						k = 999	
					1,1		
					Г		
38. What is	your current	weight?	(in lbs)		L		bs
						$\zeta = 888$	
					NF	2 = 999	

Date/	/	I.D. Number		Subject Initials Given on Final Version	Y/N
39. Thus far, have you	had any complications w	vith this pregnai	ncy?		
		Yes (ASK No (Read DK NR	(40) d Complications i	in 40)	01 02 888 999
[NOTE TO INTERVIECT Complications]	EWER: Read through the	possible complic	cations EVEN IF t	the woman says she has had	d no
40. What complication	ons have you had with this	s pregnancy?			
			Codes 01= Yes 02= No 888= DK 999=NR		
A. B. C. D. E. F. G. H. I. J.	Preeclampsia, eclamps Severe Morning Sicknet Abdominal Cramps Vaginal Bleeding Vaginal Infections (Oth Swollen Feet Severe Headaches Diarrhea Constipation Hemorrhoids Other (Specify_	ess (Repeated v	omiting with wei	ght loss)	

Date	/ /	I.D. Number	Subject Initials
		<u> </u>	Given on Final Version Y/N
<b>Employme</b>	nt C.		
1. During any	y part of your pregnancy, have	you been employed (Probe: Had a	ny type of job)?
		Yes No (SKIP to Section D) DK NR	01 02 888 999
2. What type	of work have you done during	pregnancy?	
			01 02 03 04 05 06 07 08 Sbusiness, your position and dates of
	ent, and your employer's addre  Type of business		
300 1.			
	Your position		
	Dates of employment		
	Employer's Address		
Job 2:	Type of business		
	Your position		
	Dates of employment		
	Employer's Address		
Job 3:	Type of business		
	Your position		
	Dates of employment		
	Employer's Address		

Date/	_ /	I.D. Number			Subject Initials			
							on Final Ver	rsion Y/N
4. At each job, wha	it is the avera	age nun	nber of hours you	ı (work/v	worked) a we	ek?		
		A. Job	o 1	B. Job	2		C. Job 3	
		$\Box$		ПГ	7		$\overline{}$	
		INAP	<b></b>	INAP	<b></b> 777	INAP	<b>777</b>	
		DK	888	DK	888	DK	888	
		NR	999	NR	999	NR	999	
5. When commutin (Please fill out all the	-	ow mu	ch time (in minut	es) do yo	ou spend on a	verage? (P	robe:For Go	ing One Way)
A.	Walking or	biking			minutes			
		•	scooter / moped		_ minutes			
	In a car / tax				_ minutes			
	In a bus / tra In a train / sı				_ minutes minutes			
L.	in a train / St	aoway			_ 1111114105			
<ol><li>Now I'd like you just refers to physic Would you describe</li></ol>	al work. It's your workd	not a n lay as (	neasure of your p Choose One)	oroductiv	ity)	J	90. (1100c.  1	ms question
			that means you moving and/or l	-		У		01
	but are	in a sta	neans you are on tionary position ound or on your	or you sp		lf your		02
	uay 1110	villg al	ound of on your	ieet, oi				02
	Sedenta	ary - th	at means you sit	at a desk	virtually all	day		03
				INAP				777
				DK				888
				NR				999
7. During your pre	gnancy, have	e there	been any non-roi	atine wo	k events, like	e leaks or s	pills in your	workplace?
		Yes	(Ask A	-C)	01			
		No	(ASK A	,	02			
		DK			888			
		NR			999			
A.	What chemi	cal spil	led?					

Date/ /	I.D. Number	Subject Initials
B. Were you directly	exposed to the chemical spill?	Given on Final Version Y/N
	her inhale, ingest or touch the chemical?	?)
Yes	01	
No	02	
INAP		
DK	888	
NR	999	
C. How many hours	were you exposed to the chemical?	□□.□ hrs
	minutes were you exposed?)	INAP = 777
(2 200 22. 210 W mmi)	minutes were you emposed.)	DK = 888
		NR = 999
8. During your pregnancy, were you re	equired to wear protective clothing or a r	respirator?
Yes	Please Specify	01
No	<u></u>	02
INAP		777
DK		888
NR		999
9. During your pregnancy, how often	did you wear protective equipment on the	ne job? Would you say
Alwa	ys, 01	
	times, 02	
Rarel	y, or 03	
Neve		
INAP		
DK	888	
NR	999	

Date	//	I.D. Number	Subject Initials
			Given on Final Version Y/N

# **Environmental Exposures D.**

Now I am going to ask you about other environmental exposures during your pregnancy. Please think about the **current pregnancy**, either at work or at home.

A. Have you been exposed to [INSERT EXPOSURE FROM TABLE BELOW] ? [RECORD ANSWER IN TABLE BELOW]

If Yes, ASK:

B. Was your exposure direct? (PROBE: Did you handle [INSERT EXPOSURE]?)

- C. How often are you exposed to [INSERT EXPOSURE]? Would you say. . .
- D. Did the exposure to [INSERT CHEMICAL] occur while you were at work?
- E. In what trimester(s) were you exposed to [INSERT EXPOSURE]?.

#### If NO, ASK:

- F. Before your current pregnancy, have you ever been exposed to [INSERT EXPOSURE]?
- G. When was the date of your last exposure?

Date	//	I.D. Number	Subject Initials
			Given on Final Version Y/N

	A. Exposure During Pregnancy Yes= 01 No = 02 DK = 888	B. Direct Exposure Yes = 01 No = 02  i.e. Doing it yourself or direct contact with the	C. Frequency Daily = 1 2-3/ week = 2 1/ week = 3 1/ month = 4 <1/ month = 5 1 or 2 times during	D. At work Yes = 01	E. List trimester(s) you were exposed 1 <sup>st</sup> = 1 2 <sup>nd</sup> = 2 3 <sup>rd</sup> = 3 1 <sup>st</sup> & 2 <sup>nd</sup> = 4 1 <sup>st</sup> & 3 <sup>rd</sup> = 5 2 <sup>nd</sup> & 3 <sup>rd</sup> = 6 All = 7 None = 8	F. Ever Exposed Yes = 01 No = 02 DK = 888 NR = 999	G. Date of Last exposure/ / DK=888
1. Coal products from hot asphalt or tar roofing material	NR = 999	substance	pregnancy = 6	No = 02			NR=999
Carbon black from copying or printing machines     Clothing Dyes							
Hair Products							
4. hair dyes							
5. relaxers							
6. permanent solutions							
7. Mercury							
8. Paint or paint products							
Pesticides (herbicides) from:							
9. agriculture 10. gardening/landscaping							
11. spraying for insects							

Date/ /_	I.D. Nun		bject Initials ven on Final Version Y/N
	, as part of a ritual, or on some body any of the following item	one's advice, or just becaus	e you craved it, have you eaten,
	Yes (ASK 1	4-18) 01	
		to Section E) 02	
	DK	888	
	NR	999	
	T	T = 2 4 = 1	
Itama	A. First Trimester	B. Second Trimester	C. Third Trimester
Items	(Probe: First 3 Months of	(Probe: Second 3 Months of	(Probe: Last 3 Months of
	Pregnancy)	Pregnancy)	Pregnancy)
	Yes = 1	Yes = 1	Yes = 1
	No = 2	No = 2	No = 2
13. Freezer Ice			
14. Clay			
15. Laundry Starch			
16. Mercury Dust			
17. Other (Specify)			

Date	/_	_ /	I.D	O. Number	-	et Initials on Final Version Y/N
Smok	ing Histo	ry/ Expos	ure E		Given	on Pinar version 1/19
1. Now	v I'd like to a	sk you about	your smoking hist	tory. Do you smoke?		
			Yes No DK NR	(Ask A-B) Ask B	01 02 888 999	
	A. How ma	any cigarettes	do you smoke a d	INA DK	AP = 777 = 888 = 999	
smokin	-	currently usi	ng the Nicorette g	um, patch, or other pharma	aceutical de	evice to help you stop
			Yes No DK NR		01 02 888 999	
2. Durii	ng your entir	e lifetime, ha	ve you ever smok	ed at least one cigarette a c	lay for at le	east a 6 month period?
			Yes No DK NR	(SKIP TO Q. 9)	01 02 888 999	
3. How	v old were yo	ou when you f	irst started smokii	ng at least one cigarette a c	lay?	INAP = 777 DK = 888 NR = 999
		_	·	least one cigarette a day? ear record as 1 year)		INAP = 777 DK = 888 NR = 999

Date	_/	/	I.D. Number	Subjec	et Initials
			smoked at least one cigarette a day, on a rettes = 1 pack)		on Final Version Y/N ny cigarettes did you
					INAP = 777 DK = 888 NR = 999
6. When was	your las	t cigarette	?		INAP=777 DK = 888 NR = 999
7. Since the st	art of yo	decreas	ncy, have you ed the amount of cigarettes you smoke, ped altogether?	(ASK A-B) (ASK A-B)	01 02 03 777 888 999
	A. W	hy did yo	u want to decrease or stop smoking ciga	rettes?	
			Pregnant Illness Costs too much money Knew of dangers OTHER (SPECIFY) INAP DK NR	01 02 03 04 05 777 888 999	
	B. Af	ter the bir	th of your child, do you think you'll star	t smoking cigare	ettes again?
			Yes No INAP DK NR	01 02 777 888 999	
8. During pre	vious pr	egnancies	, did you smoke cigarettes?		
			Yes No INAP DK NR	01 02 777 888 999	

D.	/ /	ID M. I	
Date	//	I.D. Number	Subject Initials
			Given on Final Version V/N

9. During your entire lifetime, have you ever smoked [INSERT PRODUCT] for a period of at least 6 months?

### RECORD ANSWERS IN TABLE BELOW

- A. How many years have you smoked (INSERT PRODUCT)
- B. On average, how many (INSERT PRODUCT) did you smoke a week?
- C. Have you smoked any (INSER PRODUCT) during your pregnancy?

Tobacco								C. During
	Yes							Pregnancy
	Ask					A. Yrs	B. #/	1= Yes
	A-B	No	INAP	DK	NR	Smoked	Week	2= No
a) Cigar	01	02	777	888	999			
, ,								
b) Pipe	01	02	777	888	999			
c) Mari-juana	01	02	777	888	999			

ite		/	/		I D. Num	ber	Subi	ect Initials	
	_	'	_ ′		I.D. Ivuin			n on Final Vers	
	yoı	ur home?					smoke cigaret	ttes, pipes, mar ers, babysitters	ijuana, or
				Yes	(ASK A-	-G)	01		
				No	(ASK E-		02		
				DK			888		
				NR			999		
Е			please te		ber of smoker	s in your home	e, and by home	, we mean the j	place where
F.				ring your pre ΓΟΒΑССО) :		nany consecut	ive months we	re you exposed	to someone
		[RE	CORD	ANSWER I	N TABLE B	ELOWI			
G		In your from oth	home du	ring your preg	gnancy- about l NSERT TOBA	how many hou		ou exposed to sr ow many hours	
Н		In your to?	home <b>du</b>	ring your pro	egnancy, how	many (INSER	т товассо	)) per day were	you expos
[]	RF	ECORD	ANSW	ER IN TAB	LE BELOW	7]			
I.		•		ring the last t ΓΟΒΑССΟ) :	•	many consecu	utive months w	vere you expose	ed to someo
J.		air from	other peo		[INSERT TO			you exposed to t how many hou	
K		In your l to?	nome <b>du</b> i	ring the last t	wo years, how	many (INSE	RT TOBACC	O) per day wer	e you expos
				During Pregn	ancy		Last Two Yea	ırs	
				В.	C.	D.	E.	F.	G.
				Months	Hrg/Dov	G: /D	Months	Hra/Dov	Cia/Day

Dat	te	_/_	_ /		I.D. Nun	nber		ect Initials	
15.	During	your pre	egnancy, has	anyone in yo	our workplac	ce smoked in y		en on Final Ver	sion Y/N
				Yes No INAI DK NR	.P	(ASK A-G) (ASK E-G)	01 02 777 888 999		
A.			tell me the nu orkplace?	umber of smo	okers in you	r workplace, a	and we mean the	e number of pe	cople who
B.	the air	from other		oking [INSE]			y hours a day ar BE: About hov		
		[RI	ECORD AN	ISWER IN	TABLE F	ELOW]			
C.			KPLACE duri		gnancy, how	many consecu	eutive months w	ere you expose	ed to someone
D.	In your exposed		PLACE dur	ing your pro	egnancy, ho	ow many (INS	ERT TOBACO	CO) per day w	ere you
		[R]	ECORD AN	ISWER IN	TABLE F	BELOW]			
E.	the air	from other		oking [INSE]			any hours a day BE: About hov		
F.			PLACE durin		o years, hov	v many consec	cutive months w	vere you expos	ed to someone
G.	In your exposed		PLACE dur	ing the last	two years, l	now many (IN	SERT TOBAC	CCO) per day	were you
			Dī	ouring Pregnand	ıcy		Last Two Yea	ars	
			В.		C.	D.	E.	F.	G.
			Ex	fonths 1	Hrs/Day	Cig/Day	Months Exp.	Hrs/Day	Cig/Day
		6) Cigaret 7) Marijua				<del> </del>	+	<u> </u>	+
	_	<del></del>				+	+	1	+

Date/ /	I.D. Number	Subject Initials
Residence F.		Given on Final Version Y/N
1-10. Now I'm going to ask you som Starting with your current residence,		ve lived in over your entire lifetime.
[RECORD ANSWERS IN	TABLE BELOW]	
A-E) your (previous) address? Plea	ase include the street, city, state, zip o	code and country."
F) is this a house or apt?		
G-H) the dates during which you liv	red at this residence."	
I) if you would consider this area pro	edominantly urban, suburban, or rura	al."

Repeat Questions A - G until history is completed. Begin with the remarks: "Please tell me. . .)

Date	//	I.D. Number	Subject Initials
			Given on Final Version Y/N

Residence	A. Street	B. City	C. State Code (Postal)	D. Zip Code	E. Country USA=1 DR =2 Other = 3 (List other below in Q. 11A)	F. House/ Apt. H = 01 A = 02	G. Dates: From:	H. To: /	I. Area Urban=1 Suburb=2 Rural=3 DK=888 NR=999
1.Current									
2.Previous									
3.Previous									
4.Previous									
5.Previous									
6.Previous									
7.Previous									
8.Previous									
9.Previous									
10.Previous									

<sup>\*</sup>if outside the U.S. do not ask street

11. How many years have you lived in mainland U.S.A?	☐ ☐ yrs.
A. Other Country Lived in	

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ate	/	/		I.D. Number			Subjec	et Initials	
2 In 1	a trmical	waals during	this prognancy	how many nights	o vyools	do vou cr		on Final Versi	
	a typicai you say:	_	uns pregnancy,	now many mgms	a week	uo you sp	end at y	our current au	iuress?
	, ,								
			6 -7 days		01				
			4 -5 days	(ACV A C)	02				
			2 -3 days 0 -1 day	(ASK A-C) (ASK	03	04			
			DK	(ASK	888	04			
			NR		999				
	[IF DII	FFERENT FF	ROM CURREN	T ADDRESS]					
	A. Wh	at is the addres	ss where you sp	end most of your	time?				
		Address		City			State	Zip (Be	sure to get
									ППГ
	<b>D T</b>					11 0	П		
	B. In a	typical week,	how many nigh	ts are you sleepin	g at this	address?	<u> </u>	nights	
	C. Hov	v many month	s have you been	sleeping at this a	ddress?			mos.	
		Ž	•	1 0		INAP :	= 777		
						DK = 8			
						NR = 9			
[040 4	a Intony	iowan Dafan	to the place wh	ana tha waman s	nanda m	ogt of h	4i	fau tha uamair	.i
		estions	to the place wh	ere the woman s	penus n	iost of he	er time	ior the remain	nng
		, , , , , , , , , , , , , , , , , , , ,							
For	the nurr	noses of this st	udv. lat's rafar t	o this place as yo	ur home	Which o	f the fo	llowing best de	accribac v
	Is it a		udy, let s lelel t	o uns place as yo	ui iioiiie.	. WHICH C	i ille 10	nowing best do	escribes yo
			house, like a to	wn house?	(Ask A		01		
		2 or 3 family			(Ask A		02		
		-	l-6 families, like		(Ask A	,	03		
			ntial apartment b		(Ask A	/	04		
		combined res	idential and con	nmercial building	? Or (As	sk A)	05		
		a temporary s	shelter or commi	une?			06		
		DK					888		
		NR					999		
	A. Do	you							
		-		OTTEN			01		
				own,			O I		
				rent, (pay ½ o	r more o	of rent)	02		
				rent, (pay 1/2 o					
				-			02		

Date/ /	I.D. Number	Subject Initials
14 Dogg vous house house a horomant?		Given on Final Version Y/N
14. Does your home have a basement?	Yes	01
	No	02
	INAP	777
	DK	888
	NR	999
15. Excluding a basement and/or attic, how	y many floors are in your buil	ding?
13. Excitating a basement and/or attic, now	many noors are in your oun	DK=888
		NR=999
16. Excluding the basement, what floor do above consecutively),	you live on? (Note to Intervie	ewer: Number Basement as "0" and floor
	DK	888
	NR	999
17. How high are the ceilings in your home	? <b>Ll</b> ft <b>L</b>	in
	DK	888
	NR	999
18. Excluding bathrooms and kitchens, how	many rooms are there in you	ur home?
, ,		
	rooms	S
	DK	888
	NR	999
[Note to Interviewer: Remember to refer remaining Residential Questions]	to the place where the won	nan spends most of her time for the
19. Does your residence have a communal l separate from your immediate living space?		nare a kitchen with other families, that is
, January Gaptiers	Yes	01
	No	02
	DK	888
	NR	999
20. During this trimester, what room in you	ur house have you spent the n	nost time in (i.e. Third Trimester)?
	Living room	01
	Kitchen	02
	Bedroom	03
	Bathroom	04
	Other (specify)	
	DK	888
	NR	999

Date	/_	_ /	I.D. Nu	ımber	_	Subje	ct Initials
						Given	on Final Version Y/N
21. Is	there a wind	ow in this roon	n?	Yes (AS)	K A)	01	
				No (AS	K A)	02	
				DK		888	
				NR		999	
	A. Do the	windows in thi	s room face the	CODES: 1=	=YES 2 =	NO	
		.,		1. Street,	(ASK		
				2. Alley, or			
				3. Courtyard	d?		
	B. Is the tr	uck or bus traf	fic on the street				
			Light (occasion				01
			Medium	(many vehic		g by)	02
			Heavy (a conti INAP	nuous flow of	traffic)		03
			DK				777 888
			NR				999
22. In	the warmer	months, do you	use an air conditione	er in your hom	e?		
			Yes	(ASK A)	01		
			No	(ASK A)	02		
			DK	,	888		
			NR		999		
	C. In the v	warmer months	s, would you say you	leave your win	dow open.		
			Never,		01		
			Rarely,		02		
			Sometimes, or		03		
			Almost all the	time?	04		
			DK		888		
			NR		999		

Date	/	_ /	I.D. Nu	mber		Subject Initials Given on Final Version	Y/N
23. In	the warmer me	onths, do y	you use fans to cool your	house?			
		, ,	Yes	(ASK A-D)	01		
			No	,	02		
			DK		888		
			NR		999		
	A-D. What t	vpe/s of fa	n/s do you use? Do you	use a			
		<i>J</i> 1				Codes	
						Yes = 1	
						No = 2	
			A. Ceiling Fan	1			
					be: Move	es back and forth)	
			C. Window Fa		sk E)	o out and form)	
			D. Other (SPI		, K 12)		
			D. Owner (STE				
	E. De	o vou posi	tion the window fan so tl	hat air blows.			
		- ) p	In,		01		
			Out, or		02		
			Both in and our	t	03		
			DK	•	888		
			NR		999		
			1,11				
24. Do	you ever noti	ce paint ch	nips or dust from paint in	your home?			
			Yes		01		
			No		02		
			DK		888		
			NR		999		

25. During your pregnancy, please tell me if you notice any [INSERT PROBLEM] in your home.

PROBLEM		
A. Rodents	(	Codes
B. Roaches		
	Yes	1
C. Other Insect	No	2
Pests (i.e. ants,	DK	8
fleas, waterbugs,	NR	9
silverfish,		
bedbugs, bees.)		
D. Leaky pipes		
E. Mold		
F. Holes in ceilings/walls		

Date	//	I.D. Number	Su	bject Initials
			C.	E. 177 . 77/YI

Given on Final Version Y/N

[Note to Interviewer: Remember to refer to the place where the woman spends most of her time for the remaining Residential Questions]

31. How often have you seen cockroaches in your home?

Never	01
Rarely	02
Weekly	03
Daily	04
DK	888
NR	999

32. How often have you seen mice in your home?

01
02
03
04
888
999

33. How often have you seen rats in your home?

Never	01
Rarely	02
Weekly	03
Daily	04
DK	888
NR	999

34. Have you had an exterminator (i.e. anyone other than your super) spray chemicals or any other material in your home to get rid of insects or animal pests? (Probe: Did someone/an exterminator from a company come to your home to spray for pests?)

Yes (Ask 31-38)	01
No	02
DK	888
NR	999

35. Have you, your super, or anyone else ( not an exterminator) used any pest control measures (pesticides, traps, etc.) to control pests (insects, rodents) in your household?

Yes (Ask 31-38)	01
No	02
DK	888
NR	999

Date	/ /	I.D. Number	Subject Initials
			Given on Final Version Y/N

# 31 – 38. **[RECORD ANSWERS IN TABLE BELOW]**

- A. What kind of traps or pesticides have been used?
- B. What pests are they used for?
- C. What brand or type of traps or pesticide (i.e. spray or powder) are used?
- D. How often have these pest control measures been used? For how long have they been used?

# [RECORD ANSWERS IN TABLE BELOW]

	B. Type  Yes = 1  No = 2  DK = 8  NR = 9	B. Pest(s) Used For Roaches = 1 Mice = 2 Rats = 3 Ants = 4 Other = 5 (Specify)	C. Brand(s) or Type(s) Used	D. Frequency/Duration of Use: > 1 Time /Week =1 1 Time /Week =2 1-3 Times / Month = 3 Once a month =4 < Once a month =5
31. Sticky traps				
32. Bait traps (e.g. Combat)				
33. Boric Acid				
34. Gel				
35. Spray by an exterminator				
36. Can Sprays				
37. The Bomb				
38. Other (specify)				

Date	/_ /	I.D. Number	Subject Initials
			Given on Final Version Y/N

### 38.1-38.8 [RECORD ANSWERS IN TABLE BELOW]

Now, I would like to ask you some questions about use of pest control measures during each trimester of pregnancy

- A. Have the following types of traps or pesticides been used?

  - A.1 During the 1<sup>st</sup> trimester
    A.2 During the 2<sup>nd</sup> trimester
    A.3 During the 3<sup>rd</sup> trimester
- B. How often have these pest control measures been used? For how long have they been used? B.1 During the  $1^{st}$  trimester

  - B.2 During the 2<sup>nd</sup> trimester B.3 During the 3<sup>rd</sup> trimester
- C. What was the date of the last use (probe for approximate date if exact date is not know).

Date	/_ /	I.D. Number	Subject Initials
			Given on Final Version Y/N

#### [RECORD ANSWERS IN TABLE BELOW]

		A-C. Type  Yes = 1  No = 2  DK = 8  NR = 9		D-F.	G. Date of last use		
	A. 1 <sup>st</sup> trimester	B. 2 <sup>nd</sup> trimester	C. 3 <sup>rd</sup> trimester	D. 1 <sup>st</sup> trimester	E. 2 <sup>nd</sup> trimester	F. 3 <sup>rd</sup> trimester	
38.1. Sticky traps							/
38.2. Bait traps (e.g. Combat)							//
38.3. Boric Acid							//
38.4. Gel							//
38.5. Spray by an exterminator							//
38.6. Can Sprays							/
38.7. The Bomb							
38.8. Other (specify)							//

39.. Can you give me any additional information about your pest control (rodents /roaches), (e.g., brand name, foreign products, description of original methods, etc.) ?

Date of Revision 03-24-99 Prenatal Questionnaire F-108

Date/ /	I.D. Number	Subject Initials
40. Is there any water damage in your	home that has not been fived ? (s	Given on Final Version Y/N
panels, wet spots etc)	nome that has not been fixed? (s	igns such as scaled off paint, swoffen
r	Yes	01
	No	02
	DK	888
	NR	999
41. Do you ever add moisture to the air	in your household (Probe: a hun	nidifier or pans of water on the radiator)?
•	Yes (Ask A)	01
	No (SKIP to 42)	02
	DK	888
	NR	999
A. What method (s) do y	ou use?	
. ,	Cool Mist Humidifier	01
	Hot Mist Humidifier	02
	Pans of Water on Radiators	03
	Boiling Water on Stove	04
	DK	888
	NR	999
42. Has your home/apartment been ren	ovated or had any repairs done in	the last two years?
· · · · · · · · · · · · · · · · · · ·	Yes (Ask Q. 43)	01
	No	02
	DK	888
	NR	999
44. What type of repairs/renovations of	occurred in your home? (ASK A-	G)
•	Codes	
	Yes=1 N0=2	
	A. Leaky pipes	
	B. Holes/Cracks in the Ceiling	
	C. Refinishing Floors	
	D. Painting	<del></del>
	E. Construction (Specify	
	F. Other (Specify	)
G. Please describe the type of repairs/1	renovations and give the dates that	at they occurred.
	_	DATE
TYPE OF REPAIR/RENOVATION		DAIL

Date	/ /	I.D. Number	Subject Initials
			Given on Final Version Y/N
44. Nov your hor		ons about the heating in your home. V	What is the main type of heating fuel in
	Gas		01
	Electric		02
	Fuel oil		03
	Coal		05
	Wood		06
	Other Please Specif	v	07
	DK		888
	NR		999
	B. How is your home heate	d?	
		Radiator (steam or hot water)	01
		Forced hot air vents	02
		Other Please Specify	03

45. During the winter, do you use [INSERT HEATER]at least once a month to heat your home?

### [RECORD ANSWERS IN TABLE BELOW]

- D. In your home, how many (INSERT HEATER TYPE) do you use?
- E. In the colder months, how many days a week do you use your (INSERT HEATER)?

	A. Utilize				B	C. days/week in use
					# heaters in home	iii use
	Yes (Ask B-C)	No	DK	NR		
a) a fireplace	1	2	8	9		
b) a woodstove/oven	1	2	8	9		
c) a coal stove/oven	1	2	8	9		
d) a kerosene heater	1	2	8	9		
e) an electric baseboard/ space heater	1	2	8	9		

#### IF RESPONDENT HAS A FIREPLACE ASK 46 IF NOT SKIP TO 47

Date/ /	I.D. Number		Subject Initials
46. Do you mostly burn (read a-d) in	your fireplace?		Given on Final Version Y/N
	a) Wood	01	
	b) Coal	02	
	c) Newspaper	03	
	h) Garbage	04	
	i) INAP	777	
	j) DK	888	
	k) NR	999	

# [Note to Interviewer: Remember to refer to the place where the woman spends most of her time for the remaining Residential Questions]

47. Now I'd like to ask questions about your neighborhood. Do you currently live in the same building or within 2 blocks of:

	Insert Code Below Yes = 1 No = 2 DK = 8 NR = 9
a) a dry cleaning shop	
b) a photo developing shop	
c) an industrial plant	
d) a bus depot	
e) a sewage treatment plant	
f) restaurant	
g) an incinerator (Probe: Burn garbage and see black smoke)	
h) car repair garage	
i) other (please specify)	

Date/ /	I.D. Number	Subject Initials
		Given on Final Version Y/N
Cooking/Related Appliances G.		Codes

INAP= 777 DK=888 NR=999

I'd like you to tell me about the cooking appliances you use in your home. Do you have (Ask 1 - 9) in your home?

	A.	In Ho	me		Num	Number of Times Used Per Week			Minutes of use per meal			
	Yes	No	DK	NR	B. Breakfast	C. Lunch	D. Dinner	E. Other	F. Breakfast	G. Lunch	H. Dinner	I. Other
1) an electric stove	01 Ask A-B	O2	888	999								
2) an electric oven	01 Ask A-B	O2	888	999								
3) a gas stove	01 Ask A-B	O2	888	999								
4) a gas oven	01 Ask A-B	O2	888	999								

Date of Revision 03-24-99 Prenatal Questionnaire F-112

Date	//_	I	I.D. Number	Subject Initials	
				Given on Final Version	Y/N
					Codes
					<b>INAP= 777</b>
					DK=888
					NR=999

I'd like you to tell me about the cooking appliances you use in your home. Do you have (Ask 1 - 9) in your home?

		A. In	Home		Number of Times Used Per Week			Minutes of use per meal				
	Yes	No	DK	NR	B. Breakfast	C. Lunch	D. Dinner	E. Other	F. Breakfast	G. Lunch	H. Dinner	I. Other
5) a wood stove	01 Ask A-B	O2	888	999								
6) a wood oven	01 Ask A-B	O2	888	999								
7) a coal burning stove`	01 Ask A-B	O2	888	999								
8) a coal burning oven	01 Ask A-B	O2	888	999								
9) a charcoal grill	01 Ask A-B	O2	888	999								

Date of Revision 03-24-99 Prenatal Questionnaire F-113

nber Subject Initials
Given on Final Version Y/N
rning pilot light?
01
02
777
888
999
ed in your house?
SK A) 01
02
888
999
I someone else spend cooking in your house?
hrs.
888
999
?
SK A) 01
02
888
999
xhaust fan
or almost always
e oven/stove is on, 01
half the time while
n/stove is on, 02
en the kitchen is smoky
t rid of odors, or 03
r never? 04
777
777 888

Yes (ASK A) 01 No 02 DK 888 NR 999  A. Is there an exhaust fan over or near the oven? Yes (ASK B) 01 No 02 INAP 777 DK 888 NR 999  B. Would you say you use the exhaust fan. (SHOW CARD) always or almost always while the oven/stove is on, 01 at least half the time while the oven/stove is on, 02 only when the kitchen is smoky or to get rid of odors, or 03 rarely or never? 04 INAP 777 DK 888 NR 999	sion Y/N
No 02 DK 888 NR 999  A. Is there an exhaust fan over or near the oven? Yes (ASK B) 01 No 02 INAP 777 DK 888 NR 999  B. Would you say you use the exhaust fan. (SHOW CARD) always or almost always while the oven/stove is on, 01 at least half the time while the oven/stove is on, 02 only when the kitchen is smoky or to get rid of odors, or 03 rarely or never? 04 INAP 777 DK 888	
No 02 DK 888 NR 999  A. Is there an exhaust fan over or near the oven? Yes (ASK B) 01 No 02 INAP 777 DK 888 NR 999  B. Would you say you use the exhaust fan. (SHOW CARD) always or almost always while the oven/stove is on, 01 at least half the time while the oven/stove is on, 02 only when the kitchen is smoky or to get rid of odors, or 03 rarely or never? 04 INAP 777 DK 888 NR 999	
DK NR 999  A. Is there an exhaust fan over or near the oven? Yes (ASK B) 01 No 02 INAP 777 DK 888 NR 999  B. Would you say you use the exhaust fan. (SHOW CARD) always or almost always while the oven/stove is on, 01 at least half the time while the oven/stove is on, 02 only when the kitchen is smoky or to get rid of odors, or 03 rarely or never? 04 INAP 777 DK 888 NR 999	
NR 999  A. Is there an exhaust fan over or near the oven? Yes (ASK B) 01 No 02 INAP 777 DK 888 NR 999  B. Would you say you use the exhaust fan. (SHOW CARD) always or almost always while the oven/stove is on, 01  at least half the time while the oven/stove is on, 02  only when the kitchen is smoky or to get rid of odors, or 03  rarely or never? 04  INAP 777 DK 888 NR 999	
A. Is there an exhaust fan over or near the oven?  Yes (ASK B) 01  No 02  INAP 777  DK 888  NR 999  B. Would you say you use the exhaust fan. (SHOW CARD) always or almost always while the oven/stove is on, 01  at least half the time while the oven/stove is on, 02  only when the kitchen is smoky or to get rid of odors, or 03  rarely or never? 04  INAP 777  DK 888  NR 999	
Yes (ASK B) 01 No 02 INAP 777 DK 888 NR 999 B. Would you say you use the exhaust fan. (SHOW CARD) always or almost always while the oven/stove is on, 01 at least half the time while the oven/stove is on, 02 only when the kitchen is smoky or to get rid of odors, or 03 rarely or never? 04 INAP 777 DK 888 NR 999	
No 02 INAP 777 DK 888 NR 999 B. Would you say you use the exhaust fan. (SHOW CARD) always or almost always while the oven/stove is on, 01 at least half the time while the oven/stove is on, 02 only when the kitchen is smoky or to get rid of odors, or 03 rarely or never? 04 INAP 777 DK 888 NR 999	
INAP 777 DK 888 NR 999 B. Would you say you use the exhaust fan. (SHOW CARD) always or almost always while the oven/stove is on, 01  at least half the time while the oven/stove is on, 02  only when the kitchen is smoky or to get rid of odors, or 03  rarely or never? 04  INAP 777 DK 888 NR 999	
DK 999  B. Would you say you use the exhaust fan. (SHOW CARD) always or almost always while the oven/stove is on, 01  at least half the time while the oven/stove is on, 02  only when the kitchen is smoky or to get rid of odors, or 03  rarely or never? 04  INAP 777  DK 888  NR 999	
NR 999 B. Would you say you use the exhaust fan. (SHOW CARD) always or almost always while the oven/stove is on, 01  at least half the time while the oven/stove is on, 02  only when the kitchen is smoky or to get rid of odors, or 03  rarely or never? 04  INAP 777 DK 888 NR 999	
B. Would you say you use the exhaust fan. (SHOW CARD) always or almost always while the oven/stove is on, 01  at least half the time while the oven/stove is on, 02  only when the kitchen is smoky or to get rid of odors, or 03  rarely or never? 04  INAP 777 DK 888 NR 999	
always or almost always while the oven/stove is on, 01  at least half the time while the oven/stove is on, 02  only when the kitchen is smoky or to get rid of odors, or 03  rarely or never? 04  INAP 777 DK 888 NR 999	
always or almost always while the oven/stove is on, 01  at least half the time while the oven/stove is on, 02  only when the kitchen is smoky or to get rid of odors, or 03  rarely or never? 04  INAP 777 DK 888 NR 999	
while the oven/stove is on, 01  at least half the time while the oven/stove is on, 02  only when the kitchen is smoky or to get rid of odors, or 03  rarely or never? 04  INAP 777  DK 888  NR 999	
the oven/stove is on, 02  only when the kitchen is smoky or to get rid of odors, or 03  rarely or never? 04  INAP 777  DK 888  NR 999	
the oven/stove is on, 02  only when the kitchen is smoky or to get rid of odors, or 03  rarely or never? 04  INAP 777  DK 888  NR 999	
only when the kitchen is smoky or to get rid of odors, or 03 rarely or never? 04 INAP 777 DK 888 NR 999	
or to get rid of odors, or 03  rarely or never? 04  INAP 777  DK 888  NR 999	
or to get rid of odors, or 03  rarely or never? 04  INAP 777  DK 888  NR 999	
INAP 777 DK 888 NR 999	
DK 888 NR 999	
NR 999	
14. During the cooler months, how often do you use the range or oven to heat your home? Would yo	
	u say
More than once a week, 01	
2 - 4 times per month, 02	
Once a month or less, 03	
Only in case of power failure, or 04	
Never 05	
DK 888	
NR 999	
15. Do you use an electric air cleaner in your home?	
Yes (ASK A) 01	
No 02	
DK 888	
NR 999	
A. In the past month, how many times have you used it?	
□ □/month	
INAP 777	
DK 888	

Date / /	I.D. Number		Subje	ct Initial	S
	1.D. Number				l Version Y/N
16. Do you burn candles in your home?			Given	і он ғина	i version 1/10
10. Do you built candles in your nome:	Yes (ASK A)		01		
	No		02		
	DK		888		
	NR		999		
A. In the past month, how	v many times have you burn	ned candles	s?		
	/month				
	INAP		777		
	DK		888		
	NR		999		
17. Do you burn incense or similar produc	cts in your home?				
1	Yes (ASK A)		01		
	No		02		
	DK		888		
	NR		999		
A. In the past month, how	v many times have you burn	ned incense	e?		
	/month				
	INAP		777		
	DK		888		
	NR		999		
18. Do you store any of the following item	ns in any part of your home	? (READ I	LIST an	d Circle	Answers)
		Yes	No	DK	NR
A	A. Kerosene	01	02	888	999
В	B. Gasoline	01	02	888	999

C. Gas-powered lawn mower

D. Paint thinner

Date/	/	I.D. Number	Subject Initials
			Given on Final Version Y/N
<u>Activities H</u>			
		oout your day-to-day activities end outdoors? Would you say	s. In a typical week, during this you spend
		1-2 hrs,	01
		3-4 hrs,	02
		5-6 hrs, or	03
		7 or more hrs outdoors?	04
		INAP	77
		DK	88
		NR	99
2. In a typical week du Would you say you		ow many waking hours per da	ay do you spend inside your home?
		1-2 hrs,	01
		3-4 hrs,	02
		5-6 hrs, or	03
		7 or more hrs in your hom	
		INAP	77
		DK	88
		NR	99
3. In a typical week, du Would you say you		ow many hours a day do you	spend in transit?
	1-2	ırs	01
	3-4]		02
	5-6]		03
		more hours in transit?	04
	DK		88
	NR		99
4. During this pregnan mode of transport you	acy, please tell me your take the most, then the	3 most common means of tra 2 <sup>nd</sup> most, and finally, your 3 <sup>rd</sup>	ansportation. Start by telling me what most.
	<u>COI</u>	<u>DES</u>	
	Sub	way 0	1
	Bus	0	
	Driv		
			4
		/gypsy cab 0	
		er (SPECIFY) 0	
A. Most Common (Insert Code here)	(Insert Code here	) B. 2 <sup>nd</sup> Most (Inse	ert Code here) C. 3 <sup>rd</sup> Most

Date/_ /	I.D. Number	Subject Initials Given on Final Version Y/N
5. Do you have a pet?		
	Yes (ASK A)	01
	No	02
	DK	888
	NR	999

B. What kind of pet is it? ( NOTE to Interviewer If anything other than one, single dog or one cat (i.e. 4 cats) circle "Other" and describe pet situation in shaded area).

Dog	01
Cat	02
Other (Specify)	03
DK	888
NR	999

Date	//	I.D. Number	Subject Initials
			Given on Final Version Y/N

## Non-alcoholic Drinks I.

A. Now I'd like to ask some questions about your diet. Let's begin with nonalcoholic drinks. From the start of this pregnancy through today, have you drank (Ask 1-5)...(PROBE: Not even once?)

List ForQuestion A		For use in each trimeste	<u>er</u> .
Yes	1	Less than 1/day	1
No	2	1-2/day	2
DK	8	3-4/day	3
NR	9	5 or more/day	4
		INAP	7
		DK	8
		NR	9

 $B-D. \ In \ your \ [INSERT \ TRIMESTER],$  how many cups did you drink a day? Would you say  $[INSERT \ FREQUENCY]?$ 

		Use in each Trimester			
	A.)	B) 1st Tri	C) 2nd Tri	D) 3rd Tri	
1) caffeinated coffee					
2) non-herbal hot tea (i.e. Lipton)					
3) non-herbal iced tea (i.e. Lipton)					
4) caffeinated soda (including diet)					
5) hot chocolate					

Date/ /	I.D. Number	Subject Initials
		Given on Final Version Y/N
Alcoholic Drinks J.		
Now I'd like to ask some questions about a	lcoholic drinks	
1. Thinking about the year prior to your pre	egnancy, did you often go out	or meet with friends on the weekends?
Yes (Ask A)	01	
No	02	
DK	888	
NR	999	
A. During these outings with friend	ds, was it common for you to	have a few drinks of alcohol?
Yes	01	
No	02	
DK	888	
NR	999	
2. On an average weekend in the year prior /night	to your pregnancy, about how	w many drinks would you have a night?
$\overline{\mathrm{DK}}$	888	
NR	999	
3. In the year prior to your pregnancy, how going to pass out?	many drinks could you hold	before you felt sleepy or like you were
# of Dri	nks	
DK	888	
NR	999	
4. In the year prior to your pregnancy, have found that you couldn't remember part of the		orning, after drinking the night before, and
Yes	01	
No	02	
DK	888	
NR	999	
•	ys. On an average weekday in nks would you have a day?	the year prior to your pregnancy, either
/day DK	888	
NR	999	
6. In the year prior to your pregnancy, did		n the morning?
Yes	01	· ·
No	02	
DK	888	
NR	999	
7. Have you ever been criticized about your	r drinking?	
Yes	01	
No	02	
DK	888	
NR	999	

Date	/_	_ /	I.D. Number	Subject Initials
8 – 10.	A. From the	he start of this pr	egnancy through today, have	Given on Final Version Y/N you drank (INSERT ALCOHOL)
		List ForQue	estion A	
	-	-	1 2 8 9 Indent answers yes, Ask B-D.	ny drinks of (INSERT ALCOHOL) did you have
			say [INSERT FREQUENCY]	
	One 12 oz. A 5 oz. glas	container of Bee ss of Wine or,	k of alcohol means: r or Wine Cooler or, shol, or one mixed drink.	Frequency Codes Less than 1/Day 1 1-2/Day 2 3-4/Day 3 5 or more/Day 4
ALCOH	IOL		A.	Use in each Trimester B. TRI 1 C. TRI 2 D. TRI 3
8) wine				
9) beer				
10) hard	liquor			

Date	//	/ I.D	. Number	Subject Initials	
				Given on Final Version V/N	Ţ

# Food K.

11) During your pregnancy, how often, if ever, have you eaten [INSERT FOOD]...

FOOD	Never	Rarely < 1/month	1-2/ month	1-2/week	>2/week	Daily	DK	NR
1) smoked meats, including poultry, beef and pork? (PROBE: Things like beef jerky, smoked turkey, etc.)	01	02	03	04	05	06	888	999
2) smoked nuts?	01	02	03	04	05	06	888	999
3) smoked fish (e.g. lox)?	01	02	03	04	05	06	888	999

Date/ /	I.D. Nur	nber Subject Initials
12) During your pregnan <b>METHOD</b> ].	y how many times have you ea	Given on Final Version Y/Inten [INSERT MEAT] that was [INSERT COOKI
-	Would you say.	
	Never	01
	Rarely (1/month	or less)02
	2-3/month	03
	1/week	04
	2-4/week	05
	Daily	06
	DK	888
	NR	999

		MEAT				
Cooking Method	4. Poultry	5. Hamburger	6. Steak	7. Pork (not including sausage/bacon)	8. Sausage or bacon	9. Fish
A. Fried						
B. Broiled						
C. Barbecued/ Charcoal Broiled						
D. Cooked so that it is browned or blackened on the outside (by any cooking method)						

Date//	I.D. Num	ber	Subject Initials
13) During the last two weel	ks how many times have you	eaten IINSERT	Given on Final Version Y/N MEAT that was cooked [INSERT]
COOKING METHOD].			
_	Would you say	•	
	Never	01	
	1/week	02	
	2-4/week	03	
	Daily	04	
	DK	888	
	NR	999	

Cooking Method			ME	EAT		
	10. Poultry	11. Hamburger	12. Steak	13. Pork (not including sausage/bacon)	14. Sausage or bacon	15. Fish
A. Fried						
B. Broiled						
C. Barbecued/ Charcoal Broiled						
D. Cooked so that it is browned or blackened on the outside (by any cooking method)						

Date/ /	I.D. Number	Subject Initials
		Given on Final Version Y/N
6. Do you eat any fish or shell	fish (i.e. crabs) caught by people who fis	sh in the Hudson River?
	Yes (Ask A)	01
	No	02
	DK	888
	NR	999
A. Which river fish do y		
	Fluke	01
	Shad	02
	Striped Bass	03
	Crabs	04
	Blackfish	05
	Whiting	06
	Other specify	07
B. About how often do	you have this fish? What is the usual a	mount eaten?
Fish	Frequency	Amount

Amount\_

Frequency\_\_\_

Fish\_

Ja	te//	I.D. Number Si	ibject initials
_		G	iven on Final Version Y/N
De	emoralization L.		
No	w we are going to ask you some questions	about your feelings and your state of r	mind.during the past year.
1.	During the past year, how often have you parts of your body	felt you were bothered by all different	kinds of ailments in different
	parts of your body	very often	4
		fairly often	3
		sometimes	2
		almost never	1
		never?	0
2.	During the past year, how often have you	been bothered by feelings of sadness	or depression – feeling blue
		very often	4
		fairly often	3
		sometimes	2
		almost never	1
		never?	0
3.	In general, how satisfied have you been w	ith yourself in the last year	
		very satisfied	0
		somewhat satisfied	<b>d</b> 1
		somewhat dissatis	fied 3
		very dissatisfied	4
4.	During the past year, how often have you	had attacks of sudden fear or panic	
		very often	4
		fairly often	3
		sometimes	2
		almost never	1
		never?	0
5.	During the past year, how often have you	felt confident	
		very often	0
		fairly often	1
		sometimes	2
		almost never	3
		never?	4

Dat	e	_/_	_ /	I.D. Number	Subject Initials
					Given on Final Version Y/N
Dui	ring the	past yea	r, how often h	nave you felt lonely	
				very ofte	n 4
				fairly oft	
				sometime	
				almost no	
				never?	0
6.	During	the past	year, how oft	ten have you been bothered by feelings of	f restlessness
				very ofte	n 4
				fairly oft	
				sometime	
				almost no	
				never?	0
7.	During	the past	year, how oft	ten have you felt useless	
				very ofte	n 4
				fairly oft	
				sometime	
				almost no	
				never?	0
8.	During	the past	year, how oft	ten have you feared going crazy; losing yo	our mind
				very ofte	n 4
				fairly oft	
				sometime	
				almost no	
				never?	0
9.	During	the past	year, how oft	ten have you felt anxious	
				very ofte	n 4
				fairly oft	
				sometime	
				almost no	
				never?	0
10.	During	the past	year, how oft	ten have you feared something terrible wo	ould happen to you
				very ofte	en 4
				fairly oft	
				sometime	
				almost no	
				never?	0
				HCVCI /	U

Date _	/	_ /	I.D. Number	Subject Initials
				Given on Final Version Y/N
11. Durir	ng the past y	ear, how often	have you felt confused and had trouble	thinking
			very ofter	1 4
			fairly ofter	
			sometime	
			almost ne	
			never?	0
12. Durin		ear, how often	have you had trouble concentrating or	keeping your mind on what you are
			c	4
			very ofter	
			fairly ofte	
			sometime	
			almost ne never?	0
13. Durir say.	ng the past y	ear, how often		you the way you want it to – would you
			very ofter	2 4
			fairly ofter	
			sometime	
			almost ne	
			never?	0
14. Durir	ng the past y	ear, how often	have you felt completely hopeless about	ut everything
			very ofter	1 4
			fairly ofte	
			sometime	
			almost ne	ver 1
			never?	0
15. Durir	ng the past y	ear, how often	have you felt completely helpless	
			very ofter	1 4
			fairly ofte	
			sometime	es 2
			almost ne	ver 1
			never?	0
	ng the past y nwhile anym		have you had times when you couldn't	help wondering if anything was
			very ofter	n 4
			fairly ofte	
			sometime	
			almost ne	
			never?	0

Date/ /		I.D. Number		Subject Initials	
				Given on Final Vers	ion Y/N
17. During the past year, how	often have you	been bothered by	cold sweats		
			very often	4	
			fairly often	3	
			sometimes	2	
			almost never	1	
			never?	0	
18. During the past year, how	often have you	ı had trouble with	headaches or pains	in the head	
			very often	4	
			fairly often	3	
			sometimes	2	
			almost never	1	
			never?	0	
19. During the past year, how	often has your	appetite been poo	or		
			very often	4	
			fairly often	3	
			sometimes	2	
			almost never	1	
			never?	0	
<ol> <li>In general, if you had to co yourself for the past year</li> </ol>		If with the averag	e woman your age ,  excellent good average below average a lot below avera	0 1 2 3	you give
<u>Do you:</u>					
	Strongly	Somewhat	Neither Agree no	or Somewhat	Strongly
You are the kind of person	Agree	Agree	Disagree	Disagree	Disagree
21. who feels she has much to be proud of	0	1	2	3	4
22. who is the worrying type – you know, a worrier	4	3	2	1	0
23. who feels that she is a failure generally, in life	4	3	2	1	0

Date	e/	_ /	I.D. Number	Subject Initials
				Given on Final Version Y/N
			ngry in the last year, how often have you felt uncorts and things like that	mfortable, like getting headaches,
			very often	4
			fairly often	3
			sometimes	2
			almost never	1
			never?	0
25.	During the past	year, how	often have you feared being left all alone or aband	loned
			very often	4
			fairly often	3
			sometimes	2
			almost never	1
			never?	0
26.	During the past	year, how	often have you been bothered by nervousness, bei	ng fidgety or tense
			very often	4
			fairly often	3
			sometimes	2
			almost never	1
			never?	0

Date	//	I.D. Number	Subject Initials
			Given on Final Version V/N

## Vitamins M.

Now we are going to ask you some questions about your vitamin use.

1. During this pregnancy, have you taken vitamin or mineral supplements of any kind, including prenatal vitamins?

Yes	(Ask 2)	01
No	(Skip $2-5$ )	02
DK		888
NR		999

2. During this pregnancy have you taken a prenatal vitamin?

#### [RECORD ANSWER IN TABLE BELOW FOR A - F]

- A. What prenatal vitamins have you taken?
- B. What kind or brand of prenatal vitamin? [PROBE FOR DETAIL]
- C. On average, how many times per week or month do you take them?
- D. On average, how many do you take each day?
- E. For how long have you been taking them?
- F. Do you know how much of the vitamin or mineral is in them?
- 3. During this pregnancy have you taken a multivitamin?

Dat	e / /	I.D. Number	Subjec	ct Initials
	CORD ANSWERS IN TABLE BELOW FO		•	on Final Version Y/N
_	What multivitamin are you taking?	JK I j		
В.	What kind or brand of multivitamin? [PF	ODE EOD DETAIL I		
	_	_	0	
	On average, how many times per week or	•	1?	
D.	On average, how many do you take each da	y?		
E.	For how long have you been taking them?			
F.	Do you know how much of the vitamin or	mineral is in them?		
4.	During this pregnancy, have you taken any	other vitamins or mineral	s?	
		Yes (Ask A-F and 5) No (SKIP 5) DK NR	01 02 888 999	
ſDΙ	CORD ANSWER IN TABLE BELOW FO			
ĮKI	CORD ANSWER IN TABLE BELOW TO	KA-IJ		
A.	What other vitamins or minerals have you ta	aken?		
B.	What kind or brand of multivitamin? [PRO	BE FOR DETAIL]		
C.	On average, how many times per week or m	nonth do you take them?		
D.	On average, how many do you take each da	y?		
E.	For how long have you been taking them?			
F.	Do you know how much of the vitamin or r	mineral is in them?		
5.	During this pregnancy have you taken any COVERED]	other supplements? [R	EPEAT UNTII	L ALL HAVE BEEN
		Yes (Ask A-F) No (SKIP TO Cleanin DK NR	ng Q. 1)	01 02 888 999

Date	/ /	I.D. Number	Subject Initials
		<del>_</del>	Given on Final Version Y/N

Table for Questions 1-5

A. Vitamins Taken	B. Brand or Type	C. Frequency of Use (days per wk, per mo.)	D. Number of Pills Taken per Day	E. Weeks or Months or Years Taken	F. Dosage

Date/	/_	I.D. Number	Subject Initials
			Given on Final Version Y/N
Now we are goi	ng to ask y	ou a few questions about your eating behaviors and	house cleaning.

## Cleaning N.

1. Where do people in your household usually eat meals? (Circle One)

Kitchen	1
Living room	2
Bedroom	3
Dining room	4
Other (Specify)	5

2. Are there any other areas where people in your household eat or snack?

Yes	(Ask A)	01
No		02
DK		888
NR		999

A-E. What areas? (Circle all that apply)

	Yes	No
A. Kitchen	1	2
B. Living room	1	2
C Bedroom	1	2
D. Dining room		2
E. Other (Specify)	1	2

House cleaning questions

3. Which of these methods are ever used to clean the floors of your home?

	Never	1-3 times /month	1 time per week	More than 1/week
a. Vacuum	1	2	3	4
b. Dust mop or dry mop	1	2	3	4
c. Damp mop (no water spilled on floor)	1	2	3	4
d. Wet mop (involves pouring water on floor)	1	2	3	4
e. Broom	1	2	3	4
f. Other (Specify)	1	2	3	4

Date/ /	I.D. Number		Subject Initials		
				Given on Final Version Y/N	
1. Do you own a vacuum cleaner?					
	Yes	(SKIP to 6)	01		
	No	(ASK 5)	02		
	DK	,	888		
	NR		999		
5. Is there a vacuum in the building tha	t you can use?				
_	Yes		01		
	No		02		
	DK		888		
	NR		999		

6. How often are the following conditions found in your home overnight?

	Never	1-3 times /month	1 time per week	More than 1/week	INAP
a. Food waste in an uncovered garbage can	1	2	3	4	777
b. Uncovered food in cupboards	1	2	3	4	777
c. Dirty dishes in the sink or on the countertop	1	2	3	4	777
d. Food spills or scraps on countertops, table, or stove	1	2	3	4	777
e. Un-rinsed bottles or cans	1	2	3	4	777
f. Pet food	1	2	3	4	777
g. Cat litter/feces	1	2	3	4	777
h. Dirty diapers	1	2	3	4	777

WELL, we've come to the end of the interview. THANK YOU AGAIN for your participation and in helping us with this important study.

Date//	I.D. Number	
	60 Month Question	Given on Final Version Y/N
you know that all of your answers to answering any of these questions, tha your answers. We are going to be as	these questions are completely it's fine. However, we would a king you about changes in the fivill be the same as the question	you for your help with this survey. I want to let confidential. If you feel uncomfortable ppreciate you being as honest as possible in information you gave us during the last is we asked you in the previous interview. Do with this important project.
FOR INTERVIEWER USE ON	LY	
Mother's medical record number		
Infant's medical record number		
Interviewer Initials		
Length of interview	Start End	
Language of interview		
English Spanish Other		01 02 03
Baby's Date of Birth?		
Baby's Weightkg		
Baby's Height cr	n	
Baby's Head Circumference	cm	
Mother's Head Circumference	cm	

Date/ /	I.D. Number	Subject initials
		Given on Final Version Y/N
Demographics A.		
1 Have you stanted! 4- 1	and an are directed from account to the	as our last full interview CIOTE to
<ol> <li>Have you started going to schell the schellen in the schellen in</li></ol>	ool or graduated from any schools sine	ce our last full interview (NOTE to
at 36 months)?		
	Yes (Ask B)	01
	No	02
	DK	888
	NR	999
1b.What degree have you obta	ained or what type of school are you a	ttending?
2. Are you currently		
	Married,	01
	Living with the same partner for 7 years or more,	02
	Widowed,	03
	Divorced,	04
	Separated, or	05
	Never married	06
	DK	888
	NR	999
	f last year, what was your annual hous ources of income, help from family or	
	Less than 10,000	01
	10,001 - 20,000	02
	20,001 - 30,000	03
	30,001 - 40,000	04
	40,001 - 50,000	05
	50,001 - 60,000	06
	60,001 - 70,000	07
	70,001 - 80,000	08
	80,001 - 90,000	09
	More than 90,000	10
	DK NR	888 999
	NIV.	ללל

Date	_/ /	I.D. Number	<del></del>
4. How man	ny people were suppo	orted by that income?	Given on Final Version Y/N  DK = 888  NR = 999
		ne food you eat, and the things you on? Would you say	can afford to do and buy. How do you feel
		Very satisfied,	01
		Somewhat satisfied,	02
		Neither satisfied or dissatisfied,	03
		Somewhat dissatisfied, or	04
		Very dissatisfied? DK NR	05 888 999
6. In the last	year, has there been	a time when you and your family no	eeded food but couldn't afford to buy it?
		Yes No DK NR	01 02 888 999
7. In the last rent?	year, has there been	a time when you couldn't afford a	place to stay, or when you couldn't pay the
		Yes No DK NR	01 02 888 999
8. In the last	year, has your gas o	r electricity been turned off because	e you couldn't afford to pay the bill?
		Yes No DK NR	01 02 888 999
		ed to buy any type of clothing for y	ourself or your family but didn't buy it becan
you couldn't	afford to pay for it?	Yes No DK NR	01 02 888 999

Date _	/	_ /	I.D. Number _	Subject Initials
				Given on Final Version Y/N
10. In the	last year,	has there bee	n a time when you or a membe	er of your family needed medicine or medical care
but didn't	get the tre	atment becau	se you couldn't afford it?	
			Yes	01
			No	02
			DK	888
			NR	999
11. Do ye	ou currentl	y receive Me	edicaid?	
			Yes	01
			No	02
			DK	888
			NR	999
12. Do ye	ou currentl	y receive any	type of public assistance?	
•			Ŷes (Ask A)	01
			No	02
			DK	888
			NR	999
A	_	ecify type of	public	

(Place responses -circle the number- in chart below.)

- 13. How many (total) children have you given birth to? (Circle the number in chart below).
- 14. How many of these children live with you (in your home/apt)?
- 15. How many people live in your home/apt?
- 16. How many other children *not yours* live in your home/apt?
- 17. How many other adults live in your home/apt?

			16. How many	
13. How many	14. How many of	15. Total number of	OTHER children-	17. How many <i>other</i>
children have you	your children live in	people living in	not yours- live in	adults live in your
given birth to- total?	your home/apt?	home/apt?	your home/ apt?	home/apt?
	0	0	0	0
1	1	1	1	1
2	2	2	2	2
3	3	3	3	3
4	4	4	4	4
5	5	5	5	5
6	6	6	6	6
7	7	7	7	7
8	8	8	8	8
9	9	9	9	9
10	10	10	10	10
11	11	11	11	11

Date	e/	_ /		I.D. Number	•	ject Initials en on Final Version Y/N
<u>Ch</u>	ild's Medica	l Histo	ry/Asth	ma Symptoms B.	GIV	en on I mar version 1710
				bout how (insert name of child) with questions about your child'		has been doing since our last
	Doctor: Nurse Physician Ass Other  What is the name	sistant , address	1 2 3 4 and phone	ealth care provider?  (specify):  number of your child's health care		
	Name: Address: Phone #:					
53.		th how n	nany times l	has your child seen this provider	?	

Date	/	/	/	I.D. Number	Subject Initials	
					Given on Final Version	Y/N

Since we last spoke, has you child had any of the following symptoms:

Since we last spoke, has y	since we last spoke, has you child had any of the following symptoms:							
Symptom	A. In the <u>past</u> 3 months has your child had: Yes = 01 No = 02 DK = 888 NR = 999	D. If yes, How many times did your child have (Insert Symptom) ? (List # times)	C. For how many days (on average) Did your child have (Insert Symptom)?	D. Within the last 2 weeks has your child had (Insert Symptom) Yes = 01 No = 02 DK=888 NR=999	E. Did your child see a doctor for this symptom? Yes = 01 No = 02 DK=888 NR=999	F. If Q. E yes how many times? (Insert Number of Times Below)	G. If yes, was the doctor seen different from your regular health care provider? Yes = 01 No = 02 DK=888 NR=999 (If yes, Insert name and address of the doctor)	(IF the Child has had the Symptom, Continue Questions in the Table on the Next Page. If NOT, SKIP to Q. 12)
54. Runny or stuffed nose?								
55. Ear Infection?								
56. Cough?								
REV-7A. Cough without a cold, or cough that continued after a cold ended?								
57. Barking or croupy cough?								
58. Asthma?								
59. Wheezing or whistling in the chest?								_
REV-10A. Wheezing without a cold?								
60. Sore Throat								

Date of Revision 8-19-2003 60 Month Questionnaire F-141

Date	//	I.D. Number	Subject Initials
			Given on Final Version Y/N

Symptoms Cont.

Symptoms Cont.									
Symptoms	H. Did your child go to the emergency room for this symptom? 1=Yes 2=No	I. If Q.H yes, how many times? (Insert Number of Times Below)	J. [If the child has been to the emergency room,] which emergency room? 1=Harlem Hosp. 2= CMPC 3=Other (Please Specify)	K. [If the child has been to the ER,] What was the date(s) of the emergency room visit? (Indicate date(s) below)	L. Has your child been in the hospital for this symptom? 1=Yes 2=No	M. If Q. L yes, how many times? (Insert Number of Times Below)	N. If the child has been in the hospital, which hospital? 1=Harlem Hosp. 2= CMPC 3=Other (Please Specify)	O. If the child has been in the hospital, What was the date(s) of admision?	P. Did he/shesstay over- night? 1=Yes 2=No
	2-110	DCIOW)	Specify)	below)	2-110	Times below)		aumision:	2-110
18. Runny or stuffed nose?									
19. Ear Infection?									
20. Cough?									
REV-7A. Cough without a cold, or cough that continued after a cold ended?									
21. Barking or croupy cough?									
22. Asthma?									
23. Wheezing or whistling in the chest?									
REV-10A. Wheezing without a cold?									
11. Sore Throat									

Date of Revision 8-19-2003 60 Month Questionnaire F-142

Date	/	//	I.D. Number	Subject Initials
Note:	Please m	ake sure to record an answer in t	he boxes for questions REV-11A, 1	Given on Final Version Y/N 1B, 11C, and 11D.
		DK= NR=		
REV-	<b>−11A</b> .	All together, how many times of for ANY symptoms?  How many of these times for a	during the past three months has you sthma $(7 - 10)$ above?	ur child been to the <u>ER</u>
REV-	<b>−11B.</b> 11Bi	All together, how many times of for ANY symptoms?  How many of these times for a	during the past three months has you sthma? $(7 - 10)$ above?	ur child been to the doctor's office
REV-	<b>−11C.</b> 11Ci	All together, how many times of for ANY symptoms?  How many of these times for a	during the past three months has you sthma $(7 - 10)$ above?	ur child been <u>hospitalized</u>
REV-	<b>−11D.</b> 11Di	All together, how many times of for ANY symptoms?  How many of these times for a		ur child been <u>hospitalized overnight</u>

Date	//	I.D. Number	Subject Initials
			Given on Final Version Y/N

## **Cumulative History. C**

1) Since the birth of your child, has the doctor said that he/she has asthma?

Yes	(Ask 1A)	01
No	(Ask 2)	02
DK		888
NR		999

1A. At which ages has the doctor said your child has asthma?

Birth – 1year	
Yes	01
No	02
DK	888
NR	999
<u>1-2 years</u>	
Yes	01
No	02
DK	888
NR	999
<u>2-3 years</u>	
Yes	01
No	02
DK	888
NR	999
3-4 years	
Yes	01
No	02
DK	888
NR	999
<u>4-5</u>	
Yes	01
No	02
DK	888
NR	999

Date	/_	_ /	I.D.	Number	Subject Initials	
					Given on Final Version	Y/N
2 . Has	your doctor e	ver said that your c	hild MIGHT H	AVE asthma or as	thma symptoms?	
		Yes	(Ask 2A)	01		
		No		02		
		DK		888		
		NR		999		
	2A.Which be	est describes your o	child's level of	symptoms in the la	ast 3 months?	
				needed medicatio cks requiring addit	n on a regular basis, ional treatment.	01
				needed medication on medication.	n on a routine basis, but	02
		The child has lattacks	nad some asthm	na, needing medica	ation only for occasional	03
		The child has l	nad some asthm	na, but did not take	any medicine for it	04
		The child has t DK NR	not been trouble	ed by asthma		05 888 999

Date	//	I.D. Number	Subject Initials
			Given on Final Version Y/N

3.) Has your child ever had visits to the emergency room because of asthma?

01
02
888
999

3A. At which ages have you taken your child to the emergency room for asthma?

Birth – 1year	
Yes	01
No	02
DK	888
NR	999
<u>1-2 years</u>	
Yes	01
No	02
DK	888
NR	999
<u>2-3 years</u>	
Yes	01
No	02
DK	888
NR	999
3-4 years	
Yes	01
No	02
DK	888
NR	999
<u>4-5</u>	
Yes	01
No	02
DK	888
NR	999

Date	//	I.D. Number	Subject Initials
			Given on Final Version V/N

4.) Has your child ever been hospitalized because of asthma?

Yes	(if yes ask A)	01
No		02
DK		888
NR		999

4A. At which ages has your child been hospitalized because of asthma?

Birth – 1year	
Yes	01
No	02
DK	888
NR	999
1-2 years	
Yes	01
No	02
DK	888
NR	999
2-3 years	
Yes	01
No	02
DK	888
NR	999
3-4 years	
Yes	01
No	02
DK	888
NR	999
<u>4-5</u>	
Yes	01
No	02
DK	888
NR	999

Date	/_ /	I.D. Number	Subject Initials
			Given on Final Version Y/N
Since w	ve last spoke, which was about	t three months ago, have you been told	by a doctor or a nurse that (insert name
of child	) had any of the following pro	oblems:	

Medical Problem	A. Has your child had: Yes = 1 No = 2 DK = 888 NR = 999	I. If yes, Was he/she hospitalized for this? Yes = 01 No = 02 DK=888 NR=999	J. Which hospital Was he/she in? (List name and location of hospital) 1=Harlem Hospital 2=CPMC 3=Other (Please Specify	K. What was the date of your child's admission? (List Month/Day/Year)	L. Could you give us your child's medical record number? (List MRN if it is given)
4. Pneumonia					
5. Bronchiolitus					
6. Bronchitis					
7. Croup					
8. Sinus trouble					
9. Pulmonary 10. Tuberculosis					
61. Other Infections					
REV-11A. Specify					
62. Any other illnesses/					
REV-12A. Specify					

63. Does your child ever get attacks of runny or itchy eyes other than from colds?

Yes	01
No	02
DK	888
NR	999

Date	/	/	I.D. N	umber _	Subjec	ct Initials	
					Given	on Final Version	on Y/N
64. I	Does your child ever	r get attacks of s	neezing or runny	y nose ot	ner than from colds?		
		Yes		01			
		No		02			
		DK		888			
		NR		999			
65.	Has your doctor ev	er said that your	child has asthm	a?			
	•	Yes	(Ask A-C)		01		
		No	,		02		
		DK			888		
		NR			999		
	15A. Has your		•		HAVE asthma or asthma	symptoms?	
		Yes	(Ask A-C)	01			
		No	(skip to 18)	02			
		DK		888			
		NR		999			
	C. Which best	describes your o	child's level of sy	ymptoms	in the last 3 months?		
					edication on a regular basing additional treatment.	is,	01
			and asthma and not attacks while o		edication on a routine bas ation.	is, but	02
		The child has h	ad some asthma	, needing	medication only for occa	sional attacks	03
		The child has h	ad some asthma	, but did	not take any medicine for	it	04
		The child has n DK NR	ot been troubled	l by asthr	na		05 888 999
	B. At what age of	did your child's	asthma start?			Ag	e in Month
	C. Does your ch	ild take medicir	ne for his/her astl	nma at th	is time?		
	•	Yes	(Ask D)	01			
		No	(SKIP to F)	02			
		DK		888			
		NR		999			

the medicine?	ne name of the medicine used							
Medication Name	Dosage Taken (Amount taken each time)	Frequency (Number of times per day)	Form/Route (pills,caps,liquid,MDI,Neb)					
1)			P C L I N					
2)			P C L I N					
3)			P C L I N					
4)			P C L I N					
E. In the past 3 more than 2 weeks)?	E. In the past 3 months has your child taken any asthma medication on a daily basis (i.e. every day for more than 2 weeks)?  Yes  No  02  DK  888  NR  999							
F. Has he/she been	hospitalized overnight for ast	hma in the last 3 months?						
	Yes (Ask G-H) No DK NR	01 02 888 999						
G. Specify Hospita	G. Specify Hospital							
H. Date of Admiss	ion: MonthDay	Year	-					
66. In the past 3 months has	your child required steroid pi	ills, liquid or intravenous medic	cation for an asthma attack?					
	Yes No DK NR	01 02 888 999						

Date	/	_ /	I.D. 1	Number _		Subject Initials
			nany nights during a	typical we	ek (7 nig	Given on Final Version Y/N was your sleep interrupted because
yo	our child has ast	nma?				nights
	ver the last 4 wightness?	reeks, how o	ften did your child	wake up a	t night v	with shortness of breath, wheezing, cough, or
onost t	igneness.		Every da	·y	01	
			3 times a	week	02	
			1 time a		03	
			0 times a	week	04	
time b		child's asthr				ever else takes care of your baby, lost <i>work</i> do your daily work even if you are not
		Y	<i>Y</i> es	01		
			No	02		
			DK	888		
		]	NR	999		
20.Has	s he/she been ho	ospitalized ov	ernight for the asthr	natic or wh	neezy bro	onchitis in the last 3 months?
			Yes (Ask A-C)		01	
			No (SKIP to C)	02		
			DK NR	888 999		
			INIX	777		
	A. Specify He	ospital				
	B. Date of Ac	lmission: M	onth	Day		Year
	C. Does he/s	he currently	take medicine for his	s/her asthn	natic or v	wheezy bronchitis?
			Yes	01		
			No	02		
			DK	888		
			NR	999		

Date _	/	_ /		I.D. Number	Subject Initials
					Given on Final Version Y/N
21. Have	you given	your child	antibiotics in t	he last 2 years, (since your	r child turned 3)?
			Yes (if yes	ask A) 01	
			No	02	
			DK	888	
			NR	999	
		21A.	If yes; how n	nany times? (circle one)	
				0-1= 1	
				2-3= 2	
				4-5= 3	
				6-7= 4	
				8-9= 5	
				10-11=6	
				12 or more $=7$	
				DK= 888	
				NR= 999	
23. If you	r child has a	asthma, wh	at triggers his/l	ner wheezing? (circle numb	per)
				Codes 1=yes,	
				2= no	
		1.	Pollen		
		2.			
		3.		<u></u>	
		4.			
		5.	house dust		
		6.	roaches		

7. mice/rats8. mold9. other\_\_\_\_

Date	Date/ / I.D. Number			Subject Initials						
									Given on Final V	ersion Y/N
24. I	Has a doo	ctor told	l you tha	t your child Yes No DK NR		fever or a sask A)	allergies to 3 01 02 888 999	pollens or pets?	,	
,	24A. Wł	nat trigg	gers his/l	ner symptoi	ms?					
		00		<i>J</i> 1		Codes	1=yes,			
				<ol> <li>Pollen</li> <li>cats</li> <li>dogs</li> <li>other p</li> <li>house of roache</li> <li>mice/roache</li> <li>mold</li> <li>other</li> </ol>	dust s		2= no			
				_				<u> </u>		
	•	•	•	ild? (circl		· 1		Yes=1		No=2
:	loı tra	ratidine, iminic,	allegra, contac,	Claritin, Zyr cetirizine, benadryl, at fexofenad	dimetap arx, vis	p, chlorti		1		2
		-		Tylenol?				1		2
		-		n, Bayer, A	SA?			1		2
	_	_		il, Motrin,				1		2
	-		-	other over t			a meds	1		2
•	250.1711	naiene	mist of C	other over t	ne coun	ter astiiii	a meas	1		2
26. I	Has your	child ev	ver recei	ved allergy	shots?					
				No DK NR		sk A)	02 888 999			
			26 <i>A</i>	A. Is your ch	ild curr	ently rece	iving allerg	y shots?		
				Yes No DK NR			01 02 888 999			
27. I	Has a doo	ctor told	you tha	t your child	is overv	weight?				
				Yes No DK			01 02 888			
				NR			999			

Date	/_	_ /		I.D. Nu	ımber	Subject Initials
						Given on Final Version Y/N
28. Has	s your child m	nissed school	ol or dayo	care because of a	sthma?	
			Yes		01	
			No		02	
			DK		888	
			NR		999	
29. Has	s your child m	nissed gym	class or p	olaying sports in	school because of asthma	?
		0,5	Yes	, , ,	01	
			No		02	
			DK		888	
			NR		999	
30. Do	es your child	have troub	le exercis	sing or playing sp	ports due to breathing prob	olems?
	J		Yes		01	
			No		02	
			DK		888	
			NR		999	
31. Do	es vour child	have troub	le exercis	sing or plaving sr	ports due to asthma?	
			Yes	8 - F - 7 8 - F	01	
			No		02	
			DK		888	
			NR		999	
32. Ha	s your doctor	ever said t	hat your o	child has eczema	?	
			Vaa	(A al- A C)	0.1	
			Yes	(Ask A-C)	01	
			No	(SKIP to 33)	02	
			DK NR		888 999	
	224 5			41.1		
	32A. Does	he/she curr	ently take	e medicine on th	ne skin or by mouth for ed	zema?
			Yes		01	
			No		02	
			DK		888	
			NR		999	
	32B. Does l	he/she curr		creams on the s	kin for eczema?	
			Yes		01	
			No		02	
			DK		888	
			NR		999	
	32C. Which	n creams?_				

Date	//	I.D. Numb	er	Subject Initials
				Given on Final Version Y/N
33.	Some parents have told	us they find other remedies	s helpful for breat	thing problems such as soups, teas, oils,
	and salves that they make	e at home or buy from a sto	ore. In the past 3	months have you used any home
	remedies for your child's	breathing problems?		
		Yes (Ask A)	01	
		No	02	
		DK	888	
		NR	999	

33A. If, yes list names of remedies and how they are used (taken by mouth, rubbed, inhaled by patient)?

Name of Remedy	Route of Administration (Oral, topical, inhaled)	Frequency (Number of times per day)
1)		
2)		
3)		
4)		

Date	/_ /	I.D. Number	Subject Initials
			Given on Final Version Y/N

34. Please tell me if your child has been given any of the following medications during the past three months: (Circle Yes = 1 or No = 0)

		Yes	No	DK	If Yes Dose	If Yes: Frequency
1)	proventil, ventolin, albuterol	1	0	8		
2)	salmeterol, serevent	1	0	8		
3)	flovent, beclovent, vanceril, aerobid, azmacort	1	0	8		
4)	intal, cromolyn, tilade, nedocromil	1	0	8		
5)	theophylline, slobid, theodur, uniphyl	1	0	8		
6)	prednisone, prelone, pediapred	1	0	8		
7)	singulair	1	0	8		
8)	budesonide	1	0	8		
9)	alupent	1	0	8		
10)	maxair	1	0	8		
11)	brethene	1	0	8		
12)	accolate	1	0	8		

35. Since the birth of your child, has he/she received any special services such as Early Intervention, speech therapy, physical therapy, mental health services, or behavioral therapy or other specials services?

Yes	(if yes ask 35 A)	1
No		2
DK		888
NR		999

Date / /	I.D. Number	Subject Initials
		Given on Final Version Y/N

## 35a. If yes was it for:

	yes	no
1) Early Intervention	1	2
2) speech therapy	1	2
3) physical therapy	1	2
4) mental health	1	2
5) behavioral therapy	1	2
6) other special services	1	2
7) other	1	2
specify:		
8) other	1	2
specify:		
9) other	1	2
specify:		

36. Who cared regularly for you child at age 1, 2, 3, 4, 5?

## A.Age 1

	YES	NO	DK	NR
1) self	01	02	888	999
2)	01	02	888	999
relative/friend/sitter				
3) daycare	01	02	888	999
4) preschool	01	02	888	999

## B. Age 2

	YES	NO	DK	NR
1) self	01	02	888	999
2)	01	02	888	999
relative/friend/sitter				
3) daycare	01	02	888	999
4) preschool	01	02	888	999

## C. Age 3

	YES	NO	DK	NR
1) self	01	02	888	999
2)	01	02	888	999
relative/friend/sitter				
3) daycare	01	02	888	999
4) preschool	01	02	888	999

Date	//	I.D. Number	Subject Initials
			Given on Final Version Y/N

D. Age 4

	YES	NO	DK	NR
1) self	01	02	888	999
2)	01	02	888	999
relative/friend/sitter				
3) daycare	01	02	888	999
4) preschool	01	02	888	999

## E. Age 5

	YES	NO	DK	NR
1) self	01	02	888	999
2)	01	02	888	999
relative/friend/sitter				
3) daycare	01	02	888	999
4) preschool	01	02	888	999

## Employment D.

1. Has your employment status changed in the last 2 years?

Yes		01
No	(SKIP next section)	02
DK		888
NR		999

4. What type of work have you been doing?

Sales	01
Restaurant/Fast Food	02
Telemarketing	03
School Employee	04
Health Care	05
Factory	06
Office Work	07
Other (Specify )	08

Date/ /	I.I	D. Number	Subject Initials		
Smoking E.			Given on Final	version Y/IN	
1. Have you smoked cigarette	es in the last 2 years?				
1A. How many cigare	No ( DK NR	]	01 02 888 999 INAP = 777 DK = 888 NR = 999		
2. Since our last visit, has a harijuana, or cigars in your hoor roommates).					
	Yes (A No DK NR	(	01 02 888 999		
<ul> <li>L. Can you please tell me the number of smokers in your home, and by home, we mean the place where you spend the most time?</li> <li>M. In your home since our last full interview, how many months in a row was your child exposed to (INSERT TOBACCO) smoke in the air from other people smoking? [RECORD ANSWER IN TABLE BELOW]</li> <li>N. In your home since our last full interview - about how many hours a day is your child exposed to smoke from [INSERT TOBACCO]? (PROBE: About how many hours each day is your child exposed to your own or someone else's smoke?)</li> <li>O. In your home since our last full interview, how many (INSERT TOBACCO) per day was your child exposed to? [RECORD ANSWER IN TABLE BELOW]</li> </ul>					
	B.Months Exp.	C. Hrs/Day	D. Cig/Day		
3) Cigarette 4) Marijuana					
5) Pipe		1			
6) Cigar					

Date/ /		I.D. Number		Subject Initials
				Given on Final Version Y/N
7. In the last 2 years or	since your child	turned 3, outside of you	r home/apar	ment, has your child been exposed
to smoke from cigarettes,	, pipes, marijuana	, or cigars?		
	Yes	(ASK A-D)	01	
	No		02	
	DK		888	
	NR		999	

- 8-11. Outside of your home, in the last 2 years has your child been exposed to smoke from:
  - A. Where, outside of your home, is your child exposed to [INSERT TOBACCO].

### [RECORD ANSWER IN TABLE BELOW]

B. Outside of your home/apartment in the last 2 years, how many consecutive months was your child exposed to (INSERT PRODUCT) smoke?

### [RECORD ANSWER IN TABLE BELOW]

C. Outside of your home/apartment in the last 2 years - about how many hours a day is your child exposed to smoke from **[INSERT PRODUCT]** ?

### [RECORD ANSWER IN TABLE BELOW]

D.

	A. Place of Exposure (i.e. Relatives home)	B. Months Exp.	C. Hrs/Day	D. Cig/Day
8) Cigarette				
9) Marijuana				
10) Pipe				
11) Cigar				

Date	//		I.D. Number _		Subject Initials
12. I	n a typical week, how ma	any nights a week	does your child	spend at your c	Given on Final Version Y/N urrent address? Would you say:
		6 -7 days 4 -5 days 2 -3 days 0 -1 day DK NR	(ASK A-B) (ASK A-B)	01 02 03 04 888 999	
	12A. What is the add	ress where your b	oaby stays 4-7 nig	ghts a week?	
	Address		City	State	
	Zip L L L L	Ш			
	12B. In a typical week Has your child spent a tot e has turned 3?				ddress?
		Yes	(ASK	A) 01	
		No	(ADIX)	02	
		DK NR		888 999	
		INK		999	
	B. Where, outside of has he/she spent the		ur child been for	a total of one m	onth or more and how much time
	Place 1			Numb	er of Months
	Place 2			Numb	er of Months
	Place 3			Numb	er of Months
	Place 4			Numb	er of Months
	Place 5			Numb	er of Months
	Place 6			Numb	er of Months

Date/ /	I.D. Number		Subject Initials
Residence F			Given on Final Version Y/N
1. Have you moved to a different residence in	the last 2 years?		
Yes	(ASK 1-10)	01	
No	, , , , , , , , , , , , , , , , , , ,	02	
INAF	)	777	
DK		888	
NR		999	

# CHECK TO SEE IF RESPONDENT HAS MOVED SINCE THE LAST INTERVIEW

If NO, SKIP to Q. 2

A) Please tell me your address including the street, city, state, zip code and country?

[RECORD ANSWER IN TABLE BELOW]

C) Is this a house or apt?

[RECORD ANSWER IN TABLE BELOW]

C) What are the dates during which you lived at this residence?

[RECORD ANSWER IN TABLE BELOW]

D) Would you consider this area predominantly urban, suburban, or rural?

[RECORD ANSWER IN TABLE BELOW]

Repeat Questions A - D until all residences since last full interview are listed. Begin with the remarks: "Please tell me. . .)

Date	//	I.D. Number	Subject Initials
			Given on Final Version Y/N

Residence	A. Street	B. City	C. State Code (Postal)	D. Zip Code	E. Country USA=1 DR =2 Other = 3 (List other below in Q. 11A)	F. House/ Apt. H = 01 A = 02	G. Dates: From:	H. To:	I. Area Urban=1 Suburb=2 Rural=3 DK=888 NR=999
1.Current									
2.Previous									
3.Previous									
4.Previous									
5.Previous									
6. Previous									
7. Previous									
8. Previous									
9. Previous									
10. Previous									

<sup>\*</sup>if outside the U.S. do not ask street

Date	/	/ 		I.D. Number		Subje	ct Initials	
2 5	.1				1 '1 1		on Final Versi	
				y, let's refer to the address where your best describes your home/apartment? I		ds most	t of his/her time	e as your
				-		`	0.1	
			family l	nouse, like a town house?	(Ask A (Ask A	-	01 02	
				6 families, like a brownstone?	(Ask A	_	03	
			•	ial apartment building?	(Ask A	_	04	
				dential and commercial building? Or	(Ask A	-	05	
				nelter or commune?	(	-)	06	
		DK	. ,				888	
		NR					999	
	A. Do	you						
				own,		01		
				rent, (pay ½ or more		02		
				or live with family or	r friends?	03		
				DK		888		
				NR		999		
3. Do	es your bu	uilding	have a b	asement?				
				Yes		01		
				No		02		
				INAP		777		
				DK NB		888		
				NR		999		
4. Ex	cluding a	basem	ent and/o	or attic, how many floors are in your bu	ilding?		flo	ors
						DK=8		
						NR=9	99	
	cluding th consecut		nent, wh	at floor do you live on? (Note to Inter	viewer: Nu	mber b	pasement as "0"	and floors
				DK	888			
				NR	999			
6. Exc	cluding ba	throon	ns and ki	tchens, how many rooms are there in yo	our home/a	partme	ent?	
	Č				oms	•		
				DK	888			
				NR	999			

Date	//	I.D. Number	Subject Initials
			Given on Final Version Y/N

7. Since our last visit, please tell me if you notice any [INSERT PROBLEM] in your home/apartment.

A.Mice		
	(	Codes
B. Rats		
D. Itali	Yes	1
C. D 1		-
C. Roaches	No	
	DK	8
D. Other Insect	NR	9
Pests (i.e. ants,		
fleas, waterbugs,		
silverfish,		
bedbugs, bees.)		
E. Leaky pipes		
E. Leaky pipes		
Γ M-14		
F. Mold		
G. Holes in		
ceilings/walls		
H paint or paint		
chips		
•p.		

# [Note to Interviewer: Remember to refer to the place where the child spends most of his/her time for the remaining Residential Questions]

9. How often do you see cockroaches in your home/apartment?

Never	01
Rarely	02
< Weekly	03
Weekly	04
Daily	05
DK	888
NR	990

10. How often do you see mice in your home/apartment?

Never	01
Rarely	02
< Weekly	03
Weekly	04
Daily	05
DK	888
NR	990

Date _	/	_ /	I.D. 1	Number	Subject Initials Given on Final Version Y/N
11. How	often do yo	ou see rats in y	our home/apartmen	t?	
		_	Never	01	
			Rarely	02	
			< Weekly	03	
			Weekly	04	
			Daily	05	
			DK	888	

12 .Have you had an exterminator (i.e. anyone other than your super) spray chemicals or any other material in your home/apartment to get rid of insects or animal pests? (Probe: Did someone/an exterminator from a company come to your home to spray for pests?)

999

NR

Yes (Ask 31-38)	01
No	02
DK	888
NR	999

13. Have you, your super, or anyone else (not an exterminator) used any pest control measures (pesticides, traps, etc.) to control pests (insects, rodents) in you home/apartment?

Yes (Ask 31-38)	01
No	02
DK	888
NR	999

Date	//	I.D. Number	Subject Initials
			Given on Final Version Y/N
	IDECORD ANSWERS IN TAR	I F RFI ()WI	

### [RECORD ANSWERS IN TABLE BELOW]

- A. What kind of traps or pesticides have been used?
- B. What pests are they used for?
- C. What brand or types of traps or pesticide (i.e. spray or powder) are used?
- D. How often have you used these pest control measures?

	C. Type  Yes = 1  No = 2  DK = 8  NR = 9	B. Pest(s) Used For Roaches = 1 Mice or Rats = 2 Ants = 3 Roaches/Mice or Rats = 4 Roaches/Ants = 5 Mice or Rats/Ants = 6 All Three = 7	C. Brand(s) or Type(s) Used	D. Frequency/Duration of Use: > 1 Time /Week =1 1 Time /Week =2 1-3 Times / Month = 3 Once a month =4 < Once a month =5
14. Sticky traps				
15. Bait traps (e.g. Combat)				
16. Boric Acid				
17. Gel				
18. Spray by an exterminator				
19. Can Sprays				
20. The Bomb				
21. Other (specify)				

- 22. Can you give me any additional information about your pest control (rodents /roaches), (e.g., brand name, foreign products, description of original methods, etc.)?
- 23. Is there any water damage in your home/apartment that has not been fixed? (signs such as scaled off paint, swollen panels, wet spots etc)

Yes	01
No	02
DK	888
NR	999

Date/ /	I.D. Number	Subject Initials Given on Final Version Y/N
24. Do you ever add moisture to the air radiator)?	r in your home/apartment (Probe:	
,	Yes (Ask A)	01
	No (SKIP to 37)	02
	DK	888
	NR	999
24 A. What method do you use?		
	Cool Mist Humidifier	01
	Hot Mist Humidifier	02
	Pans of Water on Radiators	03
	Boiling Water on Stove	04
	DK	888
	NR	999
25. Has your home/apartment been ren	novated or had any repairs done s	since our last visit?
	Yes (Ask 26)	01
	No	02
	DK	888
	NR	999
26. What type of repairs/renovations of	occurred in your home/apartment	? (ASK A-G)
	A. Leaky pipes	
	B. Holes/Cracks in the Ceiling	g/Wall
	C. Refinishing Floors	
	D. Painting	
	E. Construction (Specify	)
	F. Other (Specify	
G. Please describe the type of repairs/	renovations and give the dates that	at they occurred.
TYPE OF REPAIR/RENOVATION		DATE

Date / /	I.D. Number	Subject	Initials
		,	n Final Version Y/N
27. Now I'd like to ask some questic fuel in your home?	ons about the heating in your hor		
2001 111 y cur 1101110.	Gas (Ask 39A)	01	
	Electric (Ask 39A)	02	
	Fuel oil (Ask 39A)	03	
	Coal	04	
	Wood	05	
	Other (SPECIFY)	06	
	DK	888	
	NR	999	
27a. How is your home heat	ed?		
	Radiator (steam or hot wate	er)	01
	Forced hot air vents	,	02
	Other Please Specify		03
28. Is your stove or oven gas?	Yes (if	yes ask A) 01	
Zo. 15 your stove of even gas.	No	02	
	INAP	777	
	DK	888	
	NR	999	
28A. Does it have a continuously	y burning pilot light?		
	Yes	01	
	No	02	
	INAP	777	
	DK	888	
	NR	999	
29. Since our last visit, how often d	id you use the range or oven to h	neat your home/apartn	nent? Would you say
	More than once a w	veek, 01	
	2 - 4 times per mon		
	Once a month or lea		
	Only in case of pov		
	Never	05	
	DK	888	
	NR	999	
30. Do you burn candles in your hor	me/apartment?		
•	Yes (ASK A)	01	
	No	02	
	DK	888	
	NR	999	

Date/ /	I.D. Number	Subject Initials
		Given on Final Version Y/N
42A. Since our last visit, how	many times have you burned	candles?
	/month	
	INAP	777
	DK	888
	NR	999
31. Do you burn incense or similar products in	n your home/apartment?	
	Yes (ASK A)	01
	No	02
	DK	888
	NR	999
31A. Since our last visit, how	many times have you burned in	ncense?
	$\square$ /month	
	INAP	777
	DK	888
	NR	999
Activities G		
1. In a typical week, since our last visit, how n Would you say your child spends?	nany hours a day does your chi	ld spend outdoors?
	0-1 hrs	01
	1-2 hrs,	02
	3-4 hrs,	03
	5-6 hrs,	04
	7 or more hrs outdoors	05
	DK	88
	NR	99
2. In a typical week, since our last visit, how r home/apartment?	many hours per day does your o	child spend inside your
Would you say your child spends	0.11	0.1
	0-1 hrs	01
	1-2 hrs,	02
	3-4 hrs,	03
	5-6 hrs, 7 or more hrs outdoors	04 05
		88
	DK NR	88 99
2.11	. 1 4.0	
3. How many hours <i>per day</i> does your child ex		0.1
	0-1hrs	01
	1-2 hrs,	02
	3-4 hrs,	03 04
	> 4 hours	
	DK ND	88
	NR	99

Date	/ /	I.D. Number	Subject Initials
		<del></del>	Given on Final Version Y/N
4.	How many hours per week does	your child exercise or play sports?	
		0-1 hrs	01
		1-2	02
		3-4 hrs,	03
		5-6 hrs,	04
		7 or more hrs	05
		DK	88
		NR	99
5.	How many hours per day does y	our child watch TV?	
		0-1 hrs	01
		1-2	02
		3-4 hrs,	03
		5-6 hrs,	04
		7 or more hrs	05
		INAP	06
		DK	88
		NR	99
6.	How many hours per week does	your child watch TV?	
		0-1 hrs,	01
		1-2,	02
		3-4 hrs,	03
		5-6 hrs,	04
		7 or more hrs	05
		INAP	06
		DK	88
		NR	99
7.	How many hours per day does y	your child use a computer at home/apar	tment?
		0-1 hrs,	01
		1-2 hrs,	02
		3-4 hrs,	03
		5-6 hrs,	04
		7 or more hrs in your home	05
		INAP	06
		DK	88
		NR	99

Date	/	_ /		I.D. Nu	ımber			Subject Initials
								Given on Final Version Y/N
8.	How many ho	ours <i>per week</i> doe	s your c	hild use	a comp	outer at h	ome/apa	
				0-1 hr	S,			01
				1-2 hr	S,			02
				3-4 hr	S,			03
				5-6 hr	S,			04
				7 or m	ore hrs	in your	home	05
				<b>INAP</b>				06
				DK				88
				NR				99
9. Do y	ou have a pet	?						
,	•			Yes	(ASK	( A-C)		01
				No		,		02
				DK				888
				NR				999
			A. Do	you hav	e a dog	g?		
			Yes	(ASK	A1)		01	
			No		,		02	
			A1. H	ow man	y dogs (	do you h	ave in y	our home/apartment?
			1	2	3	4	5	or more
			B. Do	you hav	ve a cat	?		
			Vag	(ACV	D1)		0.1	
			Yes	(ASK	ы)		01 02	
			No				02	
			B1. How many cats do you have in your home/apartment?				our home/apartment?	
			1	2	3	4	5	or more
			C. Wl	nat other	pets de	o you ha	ve? (spe	ecify)

Date	/ /	'	I.D. Number	Subject Initials	
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## Infant Vitamins H.

2. Do you give your child vitamin or mineral supplements of any kind?

(Ask 2)	01
(Skip to Demoralization Q. 1)	02
	888
	999

3. Does the child get *multivitamin* drops, tablets or pills?

Yes	(Ask A-D)	01
No		02
DK		888
NR		999

F. Which vitamins/supplements do you give your child?

### [RECORD ANSWER IN TABLE BELOW]

G. What kind or brand do you use? [PROBE FOR DETAIL]

### [RECORD ANSWER IN TABLE BELOW]

H. On average, how many times per week or month do you give them to the child?

### [RECORD ANSWER IN TABLE BELOW]

I. On average, how much liquid (or how many pills) do you give each time?

### [RECORD ANSWERS IN TABLE BELOW]

J. For how long have you been giving this to the child?

#### [RECORD ANSWER IN TABLE BELOW]

F. What is the dosage of the vitamins you give to your child?

#### [RECORD ANSWER IN TABLE BELOW]

Which vitamins/supplements do you give your child?

Date / /	I.D. Number	Subject Initials
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[RECORD ANSWER IN TABLE BELOW]		

A. Vitamins/ Supplements Given	B. Brand or Type	C. Frequency of Use (days per wk, per mo)	D. Number of Pills Given	E. Months or Years Given	F. Dosage

Date	//	I.D. Number	Subject Initials
			Given on Final Version Y/N

Now we are going to ask you a few questions about your eating behaviors and house cleaning.

## Cleaning I.

1. Where do people in your household usually eat meals? (Circle One)

Kitchen	1
Living room	2
Bedroom	3
Dining room	4
Other (Specify)	

2. Are there any other areas where people in your household eat or snack?

Yes	(Ask A)	01
No		02
DK		888
NR		999

5

A-E. What areas? (Circle all that apply)

	Yes	No
A. Kitchen	1	2
B. Living room	1	2
C Bedroom	1	2
D. Dining room	1	2
E. Other (Specify)	1	2

House cleaning questions

3. Which of these methods are ever used to clean the floors of your home/apartment?

	Never	1-3 times /month	1 time per week	More than 1/week
a. Vacuum	1	2	3	4
b. Dust mop or dry mop	1	2	3	4
c. Damp mop (no water spilled on floor)	1	2	3	4
d. Wet mop (involves pouring water on floor)	1	2	3	4
e. Broom	1	2	3	4
f. Other (Specify)	1	2	3	4

Date/ /	I.D. Nı	ımber		Subject Initials
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4. Do you own a vacuum cleaner?				
	Yes	(SKIP to 6)	01	
	No	(ASK 5)	02	
	DK		888	
	NR		999	
5. Is there a vacuum in the building tha	t you can use?			
_	Yes		01	
	No		02	
	DK		888	
	NR		999	

7. How often are the following conditions found in your home overnight?

	Never	1-3 times /month	1 time per week	More than 1/week	INAP
a. Food waste in an uncovered garbage can	1	2	3	4	777
b. Uncovered food in cupboards	1	2	3	4	777
c. Dirty dishes in the sink or on the countertop	1	2	3	4	777
d. Food spills or scraps on countertops, table, or stove	1	2	3	4	777
e. Un-rinsed bottles or cans	1	2	3	4	777
f. Pet food	1	2	3	4	777
g. Cat litter/feces	1	2	3	4	777
h. Dirty diapers	1	2	3	4	777

8. How frequently is your child in the room with you when you are vacuuming, sweeping, or dusting?

Never	01
Seldom	02
Sometimes	03
Usually	04
DK	05
NR	06

Date	e	_/	_ /		et Initials		
ъ		1	_	Given	on Final Version Y/N		
Dei	<u>mora</u>	lizatio	<u>1 J.</u>				
Nov	v we ar	e going to	o ask	you some questions about your feelings and your state of mind	during the past year.		
28. During the past year, how often have you felt you were bothered by all different kinds of ailments in diparts of your body							
				very often	4		
				fairly often	3		
				sometimes	2		
				almost never	1		
				never?	0		
29.	During	g the past	year,	how often have you been bothered by feelings of sadness or d	epression – feeling blue		
				very often	4		
				fairly often	3		
				sometimes	2		
				almost never	1		
				never?	0		
20	In con	aral have	antiaf		·		
30.	m gene	erai, now	Sausi	ied have you been with yourself in the last year			
				very satisfied	0		
				somewhat satisfied	1		
				somewhat dissatisfied	3		
				very dissatisfied	4		
31.	During	the past	year,	how often have you had attacks of sudden fear or panic			
				very often	4		
				fairly often	3		
				sometimes	2		
				almost never	1		
				never?	0		
32.	During	the past	year,	how often have you felt confident			
				very often	0		
				fairly often	1		
				sometimes	2		
				almost never	3		
				never?	4		

Date	e	_/_	_ /	I.D. Number		Subject Initials
						Given on Final Version Y/N
33.	During	the past	year, how ofte	en have you felt lonely		
					very often	4
					fairly often	3
					sometimes	2
					almost never	1
					never?	0
34.	During	the past	year, how ofte	en have you been bothered by for	eelings of restl	essness
					very often	4
					fairly often	3
					sometimes	2
					almost never	1
					never?	0
35.	During	the past	year, how ofte	en have you felt useless		
					very often	4
					fairly often	3
					sometimes	2
					almost never	1
					never?	0
36.	During	the past	year, how ofte	en have you feared going crazy;	losing your m	ind
					very often	4
					fairly often	3
					sometimes	2
					almost never	1
					never?	0
37.	During	the past	year, how ofte	en have you felt anxious		
					very often	4
					fairly often	3
					sometimes	2
					almost never	1
					never?	0
38.	During	the past	year, how ofte	en have you feared something to	errible would h	appen to you
					very often	4
					fairly often	3
					sometimes	2
					almost never	1
					never?	0

Date	;	_/	_ /	I.D. Number	Subject Initials	
					Given on Final Versi	ion Y/N
39.						
				very oft	ten 4	
				fairly of		
				sometin		
				almost i		
				never?	0	
	During doing.	_	year, how ofter	n have you had trouble concentrating o	or keeping your mind on what	you are
				very oft	ten 4	
				fairly of		
				sometin		
				almost 1		
				never?	0	
				never:	v	
	During the past year, how often have you felt that nothing turns out for you the way you want it to – would you say.					
				very oft	ten 4	
				fairly of		
				sometin	nas 2	
				almost 1		
				never?	0	
42. I	During the past year, how often have you felt completely hopeless about everything					
				very oft		
				fairly of	ften 3	
				sometin		
				almost 1	never 1	
				never?	0	
43. I	During	the past	year, how ofter	n have you felt completely helpless		
				very oft	ten 4	
				fairly of		
				sometin		
				almost 1		
				never?	0	
		the past while any		n have you had times when you couldn	1't help wondering if anything	; was
				very oft	ten 4	
				fairly of		
				sometin		
				almost i		
				never?	0	
				never?	V	

Date/ /		I.D. Number _		Subject Initials	
			(	Given on Final Versi	on Y/N
45. During the past year, how o	often have you	been bothered by	cold sweats		
			very often	4	
			fairly often	3	
			sometimes	2	
			almost never	1	
			never?	0	
46. During the past year, how o	often have you	ı had trouble with	headaches or pains	in the head	
			very often	4	
			fairly often	3	
			sometimes	2	
			almost never	1	
			never?	0	
47. During the past year, how o	often has your	appetite been poor	r		
			very often	4	
			fairly often	3	
			sometimes	2	
			almost never	1	
			never?	0	
48. In general, if you had to conyourself for the past year		If with the average	woman your age,	what grade would yo	ou give
			excellent	0	
			good	1	
			average	2	
			below average	3	
			a lot below avera		
<u>Do you:</u>					
	Strongly	Somewhat	Neither Agree n	or Somewhat	Strongly
	Agree	Agree	Disagree	Disagree	Disagree
You are the kind of person	115100	115100	Disagree	Disagree	Disagree
49. who feels she has much to be proud of	0	1	2	3	4
50. who is the worrying type – you know, a worrier	4	3	2	1	0
51. who feels that she is a failure generally, in life	4	3	2	1	0

Dat	te/ /_		I.D. Number	Subject Initials
				Given on Final Version Y/N
52.				elt uncomfortable, like getting headaches,
	stomach pains, cold sv	weats and thing	s like that	
			very o	ften 4
			fairly	
			someti	
			almost	
			never?	
53.	During the past year, l	how often have	you feared being left all alone	or abandoned
			****** O	Ston 4
			very of	
			fairly o	
			someti	
			almost	
			never?	0
54.	During the past year, l	how often have	you been bothered by nervous	ness, being fidgety or tense
			very o	ften 4
			fairly o	
			someti	
			almost	
			never?	
~ ·				
<u>Str</u>	ress Questions K.			
5.	In the last month, how	often have yo	u felt that you were unable to co	ontrol the important things in your life?
	Never	01		
	Almost Never	02		
	Sometimes	03		
	Fairly Often	04		
	Very Often	05		
6.	In the last month, how	often have yo	u felt confident about your abil	ity to handle personal problems?
	Never	01		
	Almost Never	02		
	Sometimes	03		
	Fairly Often	04		
	Very Often	05		
7.	In the last month, how	often have yo	u felt that things are going your	· way?
	Never	01		
	Almost Never	02		
	Sometimes	03		
	Fairly Often	04		
	Very Often	05		

D .	/ /	ID M. I	
Date	//	I.D. Number	Subject Initials
			Given on Final Version Y/N

8. In the last month, how often have you felt difficulties were piling up so high that you could not overcome them?

Never	01
Almost Never	02
Sometimes	03
Fairly Often	04
Very Often	05

Date	//	I.D. Number	Subject Initials
			Given on Final Version Y/N

K4. In the last month, how often have you felt any of the following?

	Very often	Fairly often	sometimes	Almost never	never
a. You have been upset because of something that happened unexpectedly.	4	3	2	1	0
b. You have felt nervous and "stressed".	4	3	2	1	0
c. You have dealt successfully with irritating life hassles.	4	3	2	1	0
d. You have felt that you were effectively coping with important changes that were occurring in your life.	4	3	2	1	0
e. You have found that you could not cope with all the things you had to do.	4	3	2	1	0
f. You have been able to control irritations in your life.	4	3	2	1	0
g. You have felt that you were on top of things.	4	3	2	1	0
h. You have been angered because of things that happened that were outside of your control.	4	3	2	1	0
i. You have found yourself thinking about things that you have to accomplish.	4	3	2	1	0
J. You have been able to control the way you spend your time.	4	3	2	1	0

te	/ / I.D. Number	·	Subject Initials
) F F	FACE DIALOGUE NEEDED- GINNY		Given on Final Version Y/N
\ <b>_</b> I	AGE DIALOGGE NEEDED- GINNI		
OUS	SING L		
<b>w,</b> ]	I would like to ask you some questions about your h	ousing.	
	How many times have you moved in the last 2 years'	?	
	Record # times		
	Have you been homeless at any time in the last 2 year homeless shelter?	rs? That i	s, have you ever slept outside, in a car or i
	No0		
	Yes1		
	How much do YOU pay for rent or mortgage each	h month?	
	\$ per month		
Ar	re you currently living in?		
	Section 8 housing	<u><b>No</b></u> 0	<u>Yes</u> 1
	HUD (Housing and Urban Development)	0	1
	High Riser (Public Housing)	0	1
	Low Riser (Public Housing)	0	1
	A rented apartment or house & no housing assistance	e 0	1
	Your own home & <u>no</u> housing assistance	0	1
	With family or friends & paying someone	0	1
		0	1
	With family or friends & not paying someone	U	1
	With family or friends & <u>not</u> paying someone Other	0	1

Date	//	I.D. Number		Subject Initials
				Given on Final Version Y/N
5.	Now I would like to ask you a bit about	t the quality of	the housing	g you live in now.
	Does your housing have?			
	Does your nousing nave	No	Yes	
	Peeling paint	0	1	
	A lot of bugs	0	1	
	Broken windows	0	1	
	Broken or missing window screens	0	1	
	Broken or dangerous steps	0	1	
	Broken or missing locks on the doors	0	1	
	Graffiti in public spaces	0	1	
	Stopped up or overflowing toilets	0	1	
	Other busted plumbing	0	1	
	Leaking roof	0	1	
	A lot of rats or mice	0	1	
	Other serious problems with your house	ing 0	1	
	Please specify other:			
6.	How long have you lived in this parti	cular house or	apartmer	nt?
	Record # of years			
	Record # of months			
7.	Including all rooms (bathrooms, bed ro house or apartment where you currently		c but NOT	closets) how many rooms are there in the
	Record # of rooms			
8.	Thinking about your current house or a	partment, would	d you say t	hat:
	There is enough space for all pulsiving space is tight but I still a Conditions are very cramped and	can have some	privacy	1

Date		_/	_ /		I.D. Number				_	Subject Initials	
Neigh	borho	od Qua	ality M							Given on Final	. Version Y/N
			x you quo		bout you	r neighb	orhood.	For exan	nple, I w	ill ask you about ho	ow safe you feel and
1.	How	long ha	ve you li	ved in yo	our neigh	borhood	1?				
		Reco	ord#of	years							
		Reco	ord#of	months							
2. 1 to 10				<b>ften the</b> s nd <i>10</i> be			roblem	or are f	found in	your neighborho	ood on a scale from
	Rare	ly								Frequently	SCORE
	1	2	3	4	5	6	7	8	9	10	
NR=99	۵										DK=888
<b>IVIC</b> 33		ter or tr	ash on t	he sidew	alks or s	treets					
	2. Gra	affiti or	buildin	gs and w	alls						
	3. Ab	andone	d cars								
	4. Va	cant, at	andone	d, or boa	rded up	building	S				
	5. Dru	ug deal	ers or us	ers hang	ing arou	nd				<u> </u>	
		•	nging ar	•	8						
				s hangin	g around	1				<u> </u>	
				ging arou	_					·——·	
	9. Ga	ng activ	vity								
	10. H	ouses a	nd yards	s not kep	t up						
	11. R	acial sl	urs or at	tacks							
	12. G	unshots	S								

Date		_/	_ /			I.D. N	Number		_	Subj	ect Initials _	
3.	Not	Worried	•		ne following things in your ring Very Worried.			ır neigh	Given on Final Version Y/N eighborhood on a scale of 1 to 10 with <i>I</i> being			
Not W	orri	ed							Very	Worr Worr	ried	
	1	2	3	4	5	6	7	8	9	10		
	1. Ha	aving p	roperty st	olen								
	2. W	alking	alone dur	ing the o	day							
	3. Le	etting cl	nildren go	outside	during t	he day						
	4. Le	etting cl	nildren go	outside	during t	he nigh	t					
	5. Be	eing rob	bed									
	6. Be	eing mu	rdered									
	7. Be	eing har	assed by	persons	of anoth	er race	or ethnic	group		_		
Mostly		g <i>Mostl</i>	y True.					Mos	tly true			
1	2	3	4	5	6	7	8	9	10			
	*1 N	Mv neig	hborhood	lisago	od place	to live					1 1	
			borhood	_	-		children					Reverse:
only	2. 111	.y 1101 <u>5</u> 11	.0011100	.s <b>u</b> 500	a prace to	o raise e	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				II	1
J		he peop	_	g into th	e neighb	orhood	in the pas	t year o	or so are g	good fo	r the	
	4. I v	would li	ke to mo	ve out o	f this nei	ghborho	ood					
			weather er outsid	-	the peop	le living	g on my s	treet vis	sit with			
	6. Tł	ne peop	le in my i	neighboi	rhood vis	sit one a	nother in	their h	omes			
			•	_			s to one a					
	8. Tł	ne peop	•	_		_	other's h			hen	<u>,</u> ,	
			ween, mo	et of the	, ohildrar	living	hara go					
			treating i			_	nere go					
			nove in a	-	_		od a lot					

Date	/_ /	I.D. Number	Subject Initials		
		Given on Final Version Y/N			
	11. There are some children i	n the neighborhood that I			
	do not want my children	to play with.			
	12. Neighbors should mind th	neir own business about other's children.			
	13. The people moving into t	he neighborhood in the past			
	year or so are bad for the	neighborhood.			
D5.	Do you ever avoid going outsi				
	Never	.0			
	Rarely	.1			
	Sometimes	2			
	Often	3			
	All the time	4			

Date	//	I.D. Number	Subject Initials
			Given on Final Version Y/N

## Discrimination N.

1. I am now going to ask you some questions about discrimination that you may or may not experience in your day to day life. By discrimination, we mean being treated unfairly because of your race, ethnicity, income level, social class, sex, gender, age, sexual orientation, physical appearance, or religion. In your day to day life how often have any of the following things happened to you?

	Almost	At least	A few times	A few times	Once a year	never
	everyday	once a week	a month	a year		
a. You are treated						
with less courtesy	5	4	3	2	1	0
than other people						
b. You are treated						
with less respect	5	4	3	2	1	0
than other people.						
c. You receive						
poorer service than	5	4	3	2	1	0
other people at						
restaurants and stores						
d. People act as if						
they think you are not	5	4	3	2	1	0
smart.						
e. People act as if						
they are afraid of	5	4	3	2	1	0
you.						
f. People act as if						
they think you are	5	4	3	2	1	0
dishonest.						
g. People act as if						
they're better than	5	4	3	2	1	0
you are.						
h. You are called						
names or insulted.	5	4	3	2	1	0
i. You are threatened or						
harassed	5	4	3	2	1	0

Date	/	_ /	I.D. Number	Subject Initials
2.	— — — For unfair r	easons do voi	think that you have ever not been hir	Given on Final Version Y/N
	1 or umum 1	cusons, do you	tillik tilat you have ever not been hir	to a for a foot.
	No	0	[SKIP TO 4]	
	Yes	s 1		
8. W	hat do you th	ink the main r	eason was for not hiring you? (please	circle one)
	Eth	nicity	1	
	Gei	nder	2	
	Rac	e	3	
	Age	e	4	
	Rel	igion	5	
	Phy	sical Appeara	nce6	
	Sex	xual Orientatio	n7	
	Inc	ome level/soc	al class8	
	Oth	ner	9	
	Ple	ase specify otl	ner:	
	110	ase specify ou	ICI	-
<b>l</b> .	Have you e	ver been unfai	rly stopped, searched, questioned, phy	vsically threatened or abused by the poli
	No			
	Yes	s1		

Date	//	I.D. Number		Subject Initials Given on Final Version Y/N
Relig	ion and Social Support O			Given on Final Version 1710
1.	About how often do you attend re Record frequency and check to			
	times	per week		
		per month		
		per year		
2.	About how often do you seek sp	iritual guidance or ad	vice?	
	times	per week		
		per month		
		per year		
3.	Do you tend to go to religious se No0	rvices more often wh	nen things get tougl	n in your life?
	Yes1			

Date	/_ /	I.D. Number	Subject Initials
			Given on Final Version Y/N

## Inter-Personal Violence/ Role Strain/Partner P

1.	In your life how often do you turn to prayer, meditation or reflection as a source of comfort or strength?								
	timesper week								
	per month								
	per year								

2. Many of us have been forced into situations where we have felt scared or uncomfortable. I would like to ask you some questions regarding **threats** of physical or emotional violence. **HOW OFTEN HAS YOUR CURRENT (or most recent) PARTNER DONE ANY OF THE FOLLOWING?** 

	U	1	2	3
	Never	Rarely	Sometimes	Often
1. Threatened to hurt you in any way?	0	1	2	3
<ul><li>2. Caused a serious injury due to a</li><li>3. to a fight you had?</li></ul>	0	1	2	3
<ul><li>4. Used other forms of force during a fight</li><li>5. (kicked, pushed, shoved or slapped)</li></ul>	0	1	2	3
<ul><li>9. Insulted you or embarrassed you in front of</li><li>6. others (friends/family/colleagues)?</li></ul>	0	1	2	3
7. Sworn or cursed at you?	0	1	2	3
8. Treated you like an inferior?	0	1	2	3
9. Yelled and screamed at you?	0	1	2	3
10. Monitored and accounted for your whereabouts?	0	1	2	3
11. Been jealous or suspicious of your friends?	0	1	2	3
<ul><li>12. Accused you of having an affair</li><li>13. with someone else?</li></ul>	0	1	2	3
<ul><li>14. Interfered in your relationship with</li><li>15. other family members?</li></ul>	0	1	2	3
16. Kept you from doing things to help yourself?	0	1	2	3

***
on Y/N
amily, and
because
ether you

WELL, we've come to the end of the interview. THANK YOU AGAIN for your participation and in helping us with this important study.

_/	_ /		I.I	). Num	ber					ıls	
ACTIV	ITY TIME LINE	1	Ac	tivity N	umber:	1	2	Given 3		al Versi	on Y/N
[MO]	RNING 12 -	4 A									
Date:	<u> </u>					Sleeping	g Eatin	g Qui		Active P	lay
VERSION 7 -		midr	night 12:	30 am 1	am 1:3	30 am 2	am 2:3	0 am 3 a	am 3:3	30 am 4	am
	Number(s): n: Inside Home										
	Outside Near Home										
	Away from Home										
Room:											
name of each room.											
Parts of Bo	ody Covered: Torso	為									
	Arms										
	Legs										
	Feet										
	Bottom	B									
Washing:	Bath/Shower										
	Hands	12 My									

Date